

FIG. 1

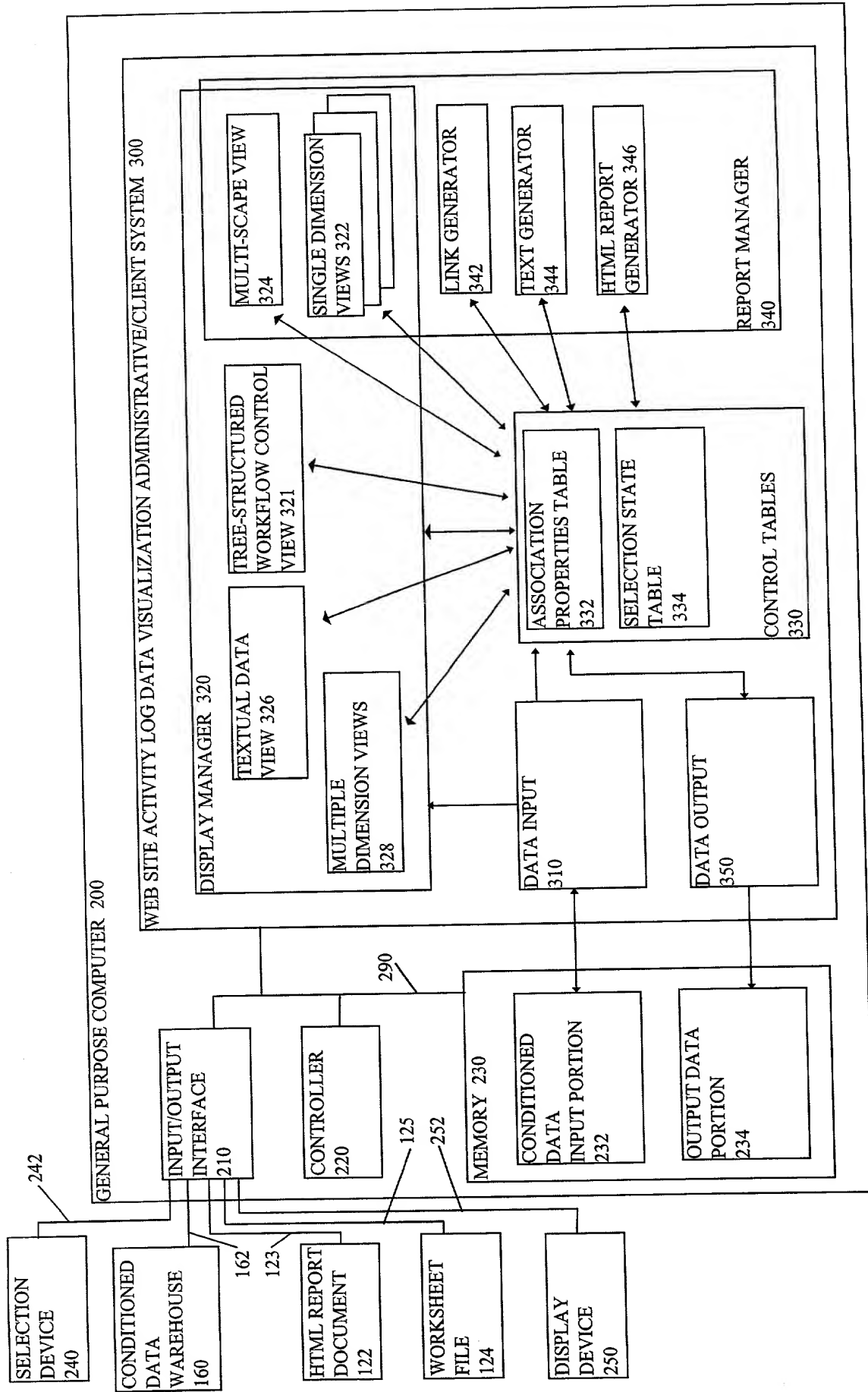


FIG. 2

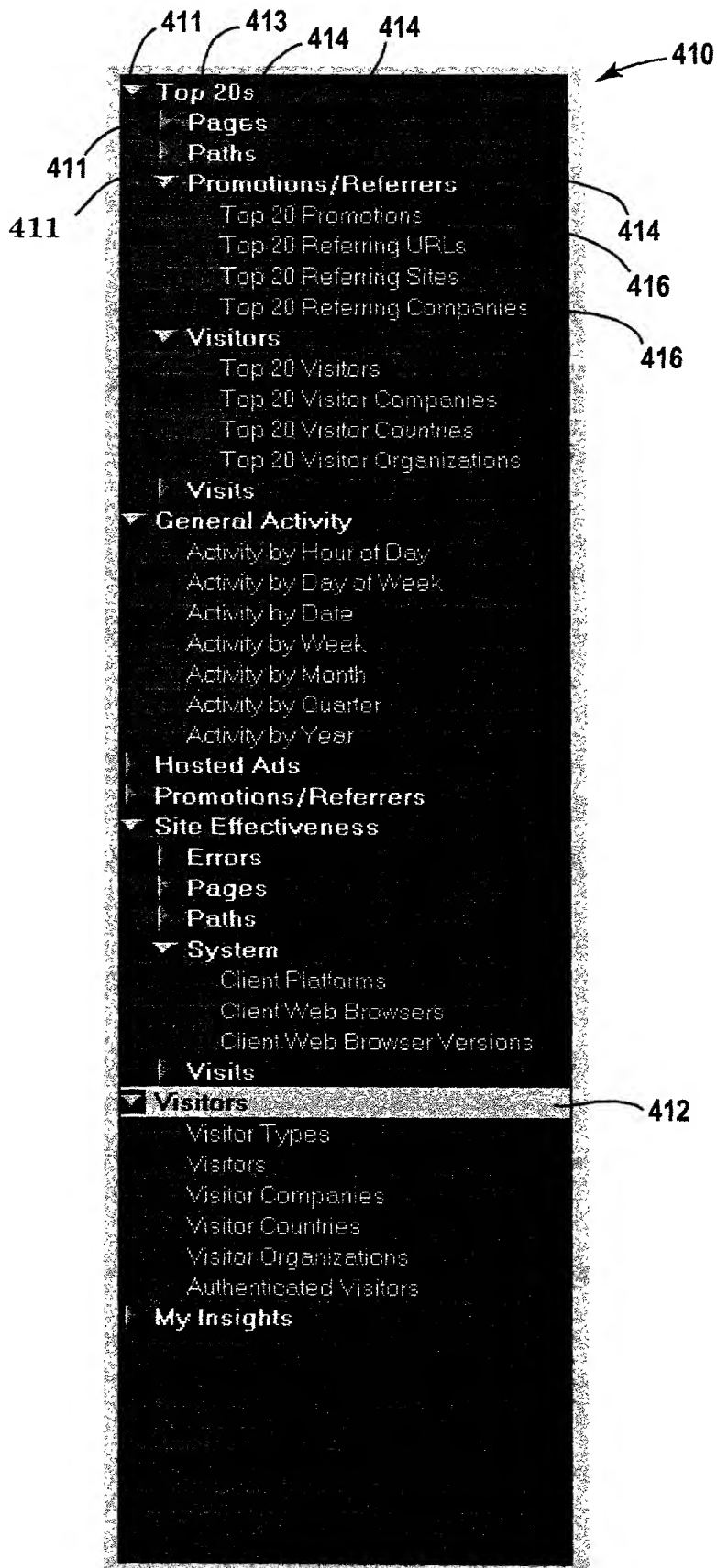


FIG. 3

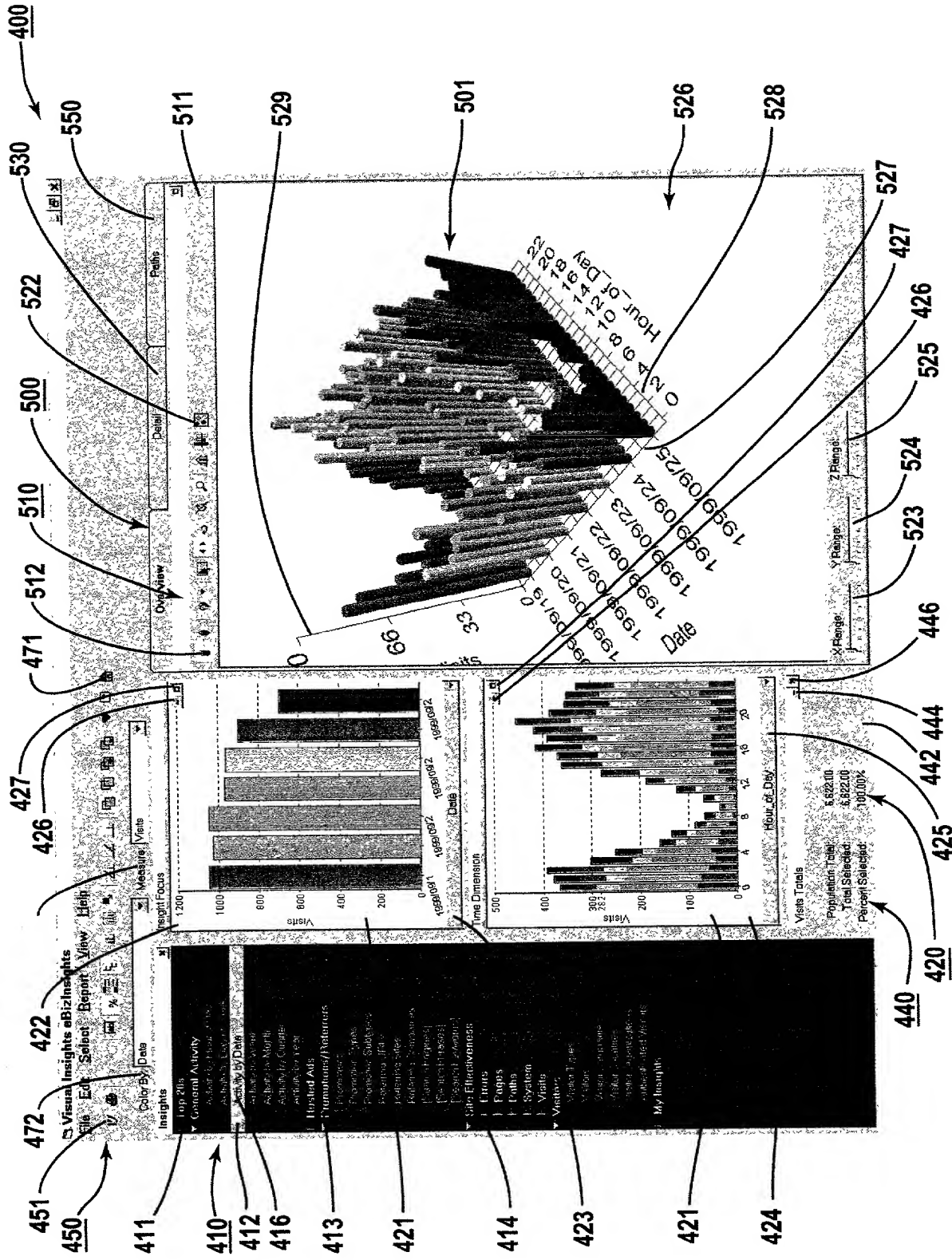


FIG. 4

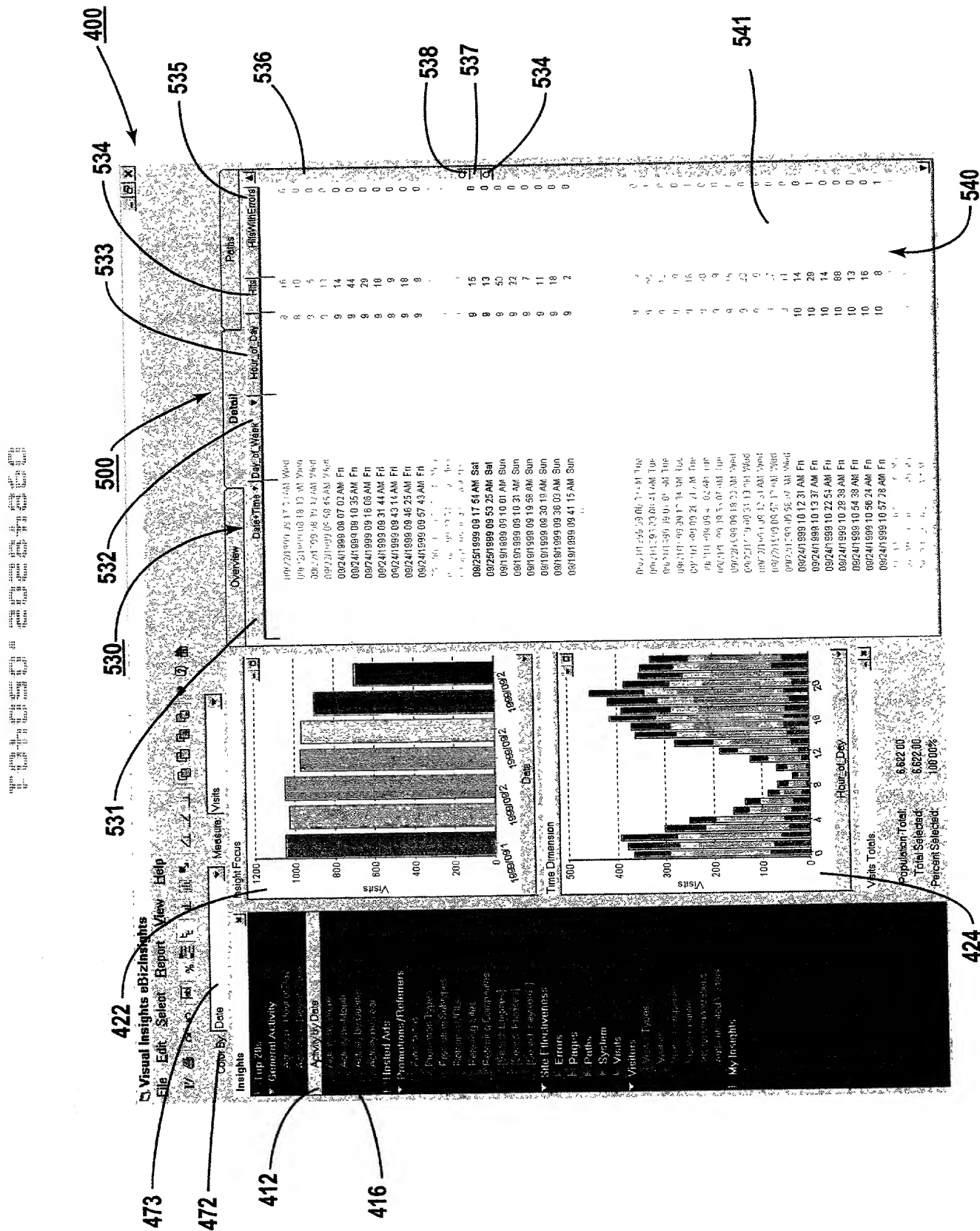
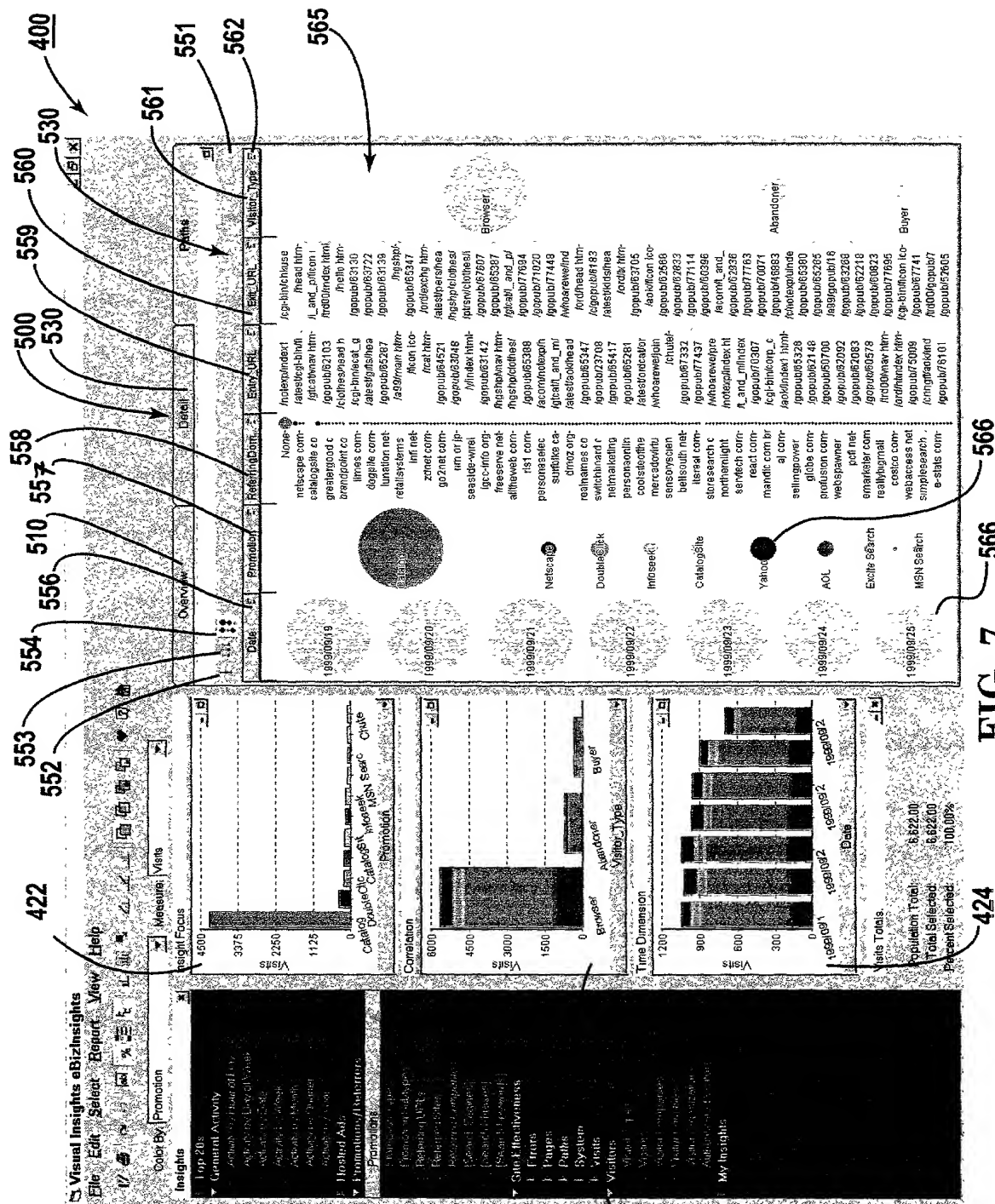


FIG. 5





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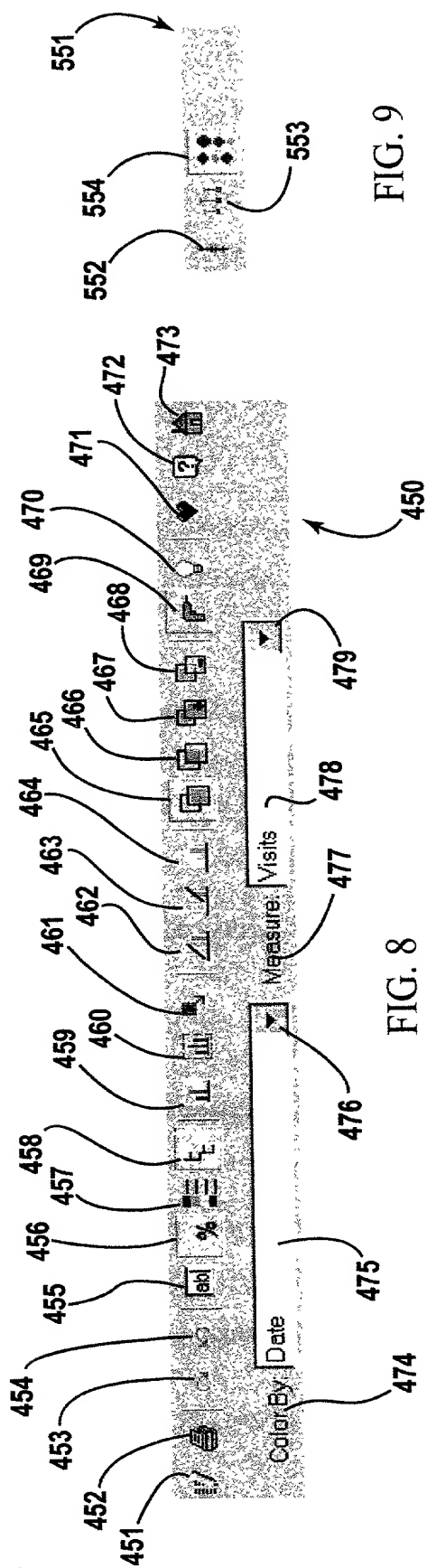


FIG. 9

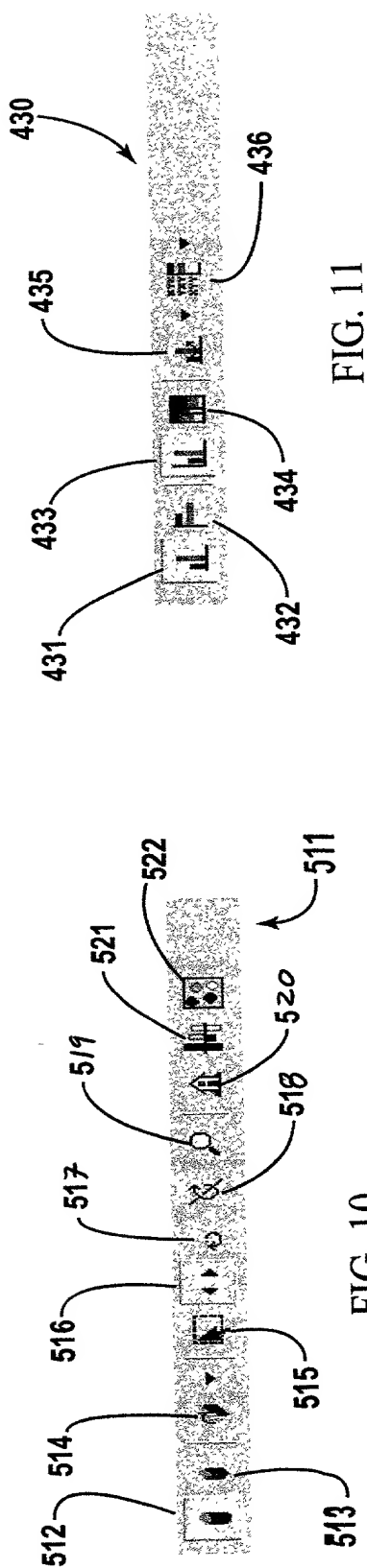
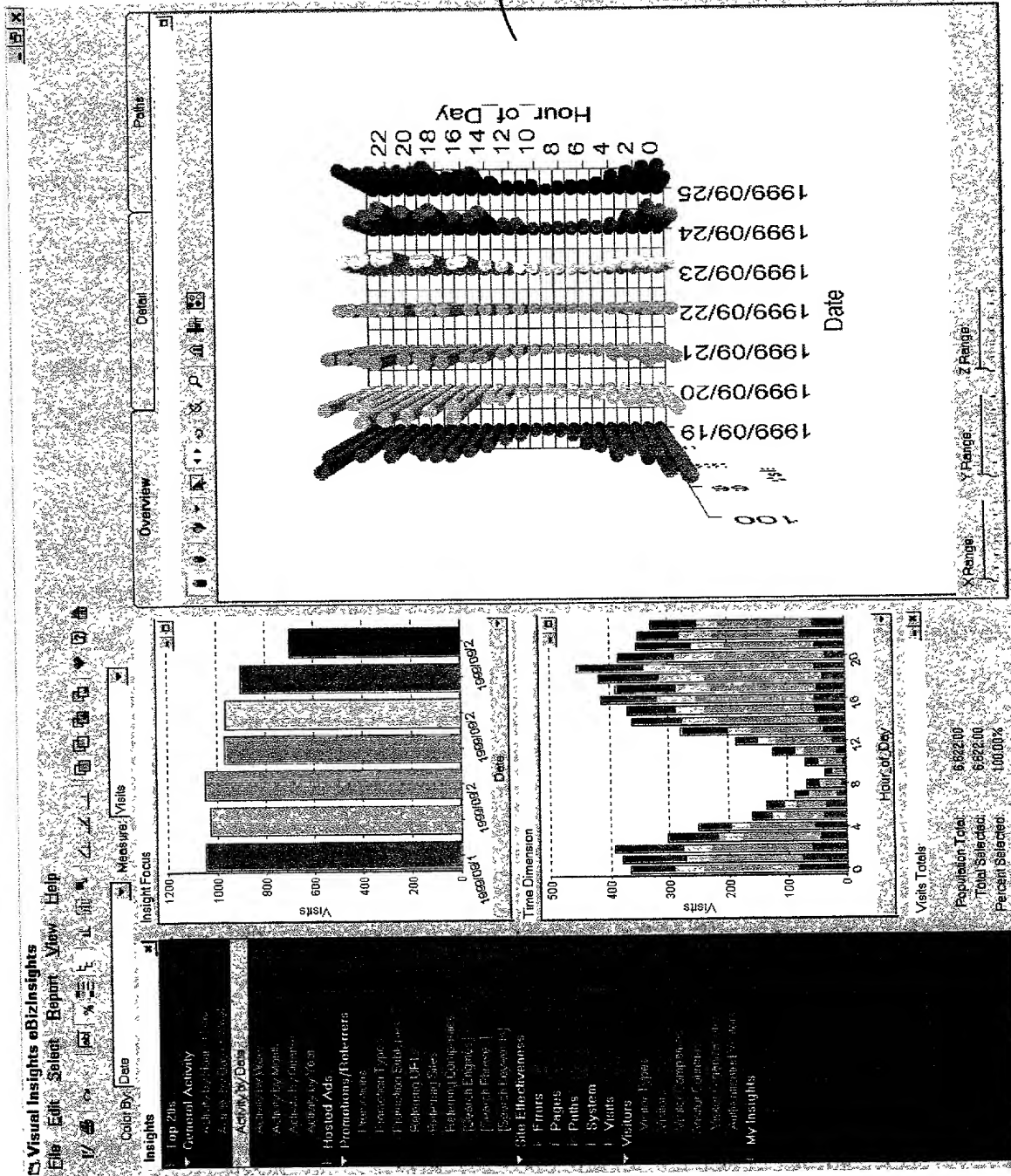


FIG. 11





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FIG. 12

FIG. 13

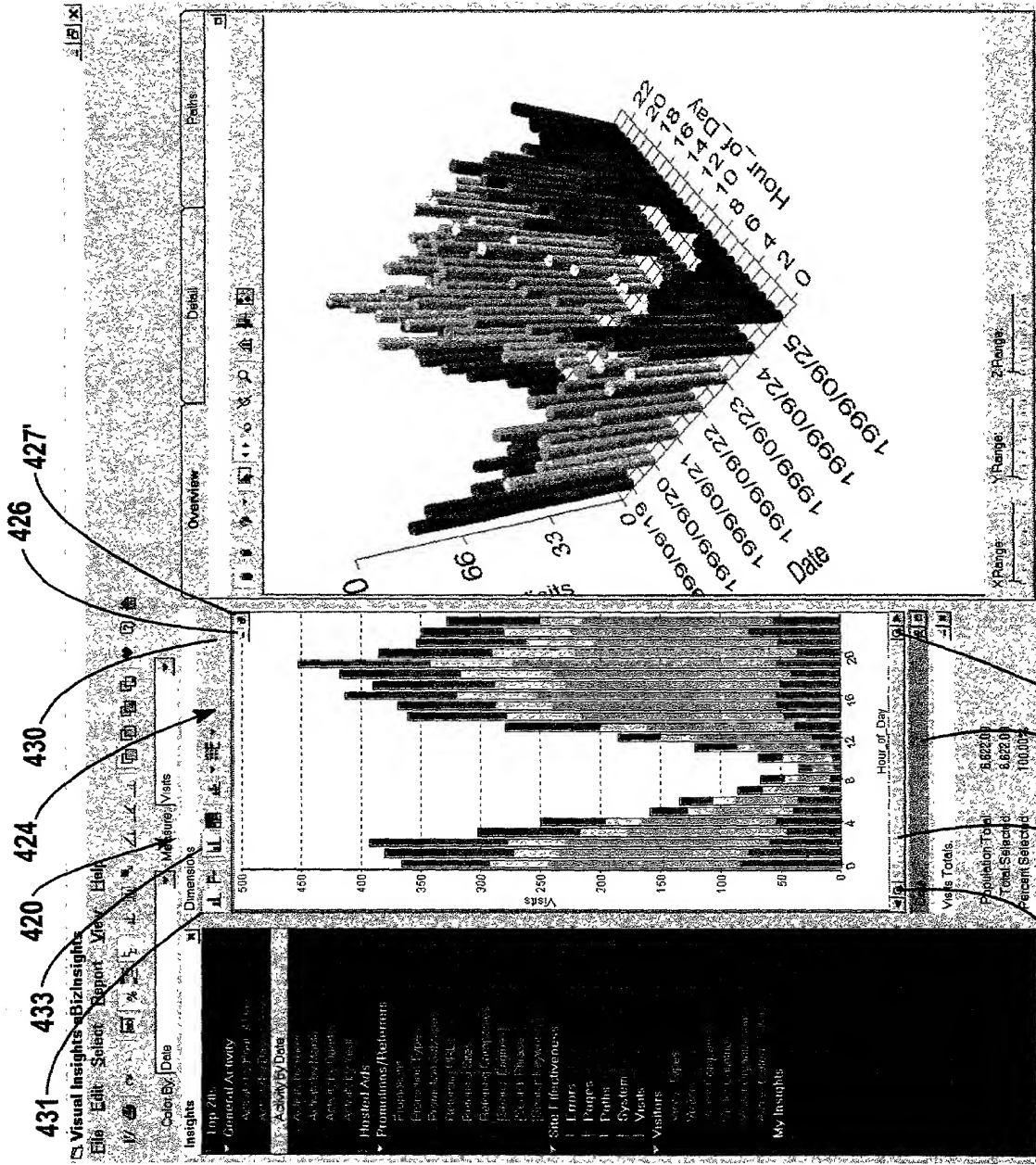


FIG. 14

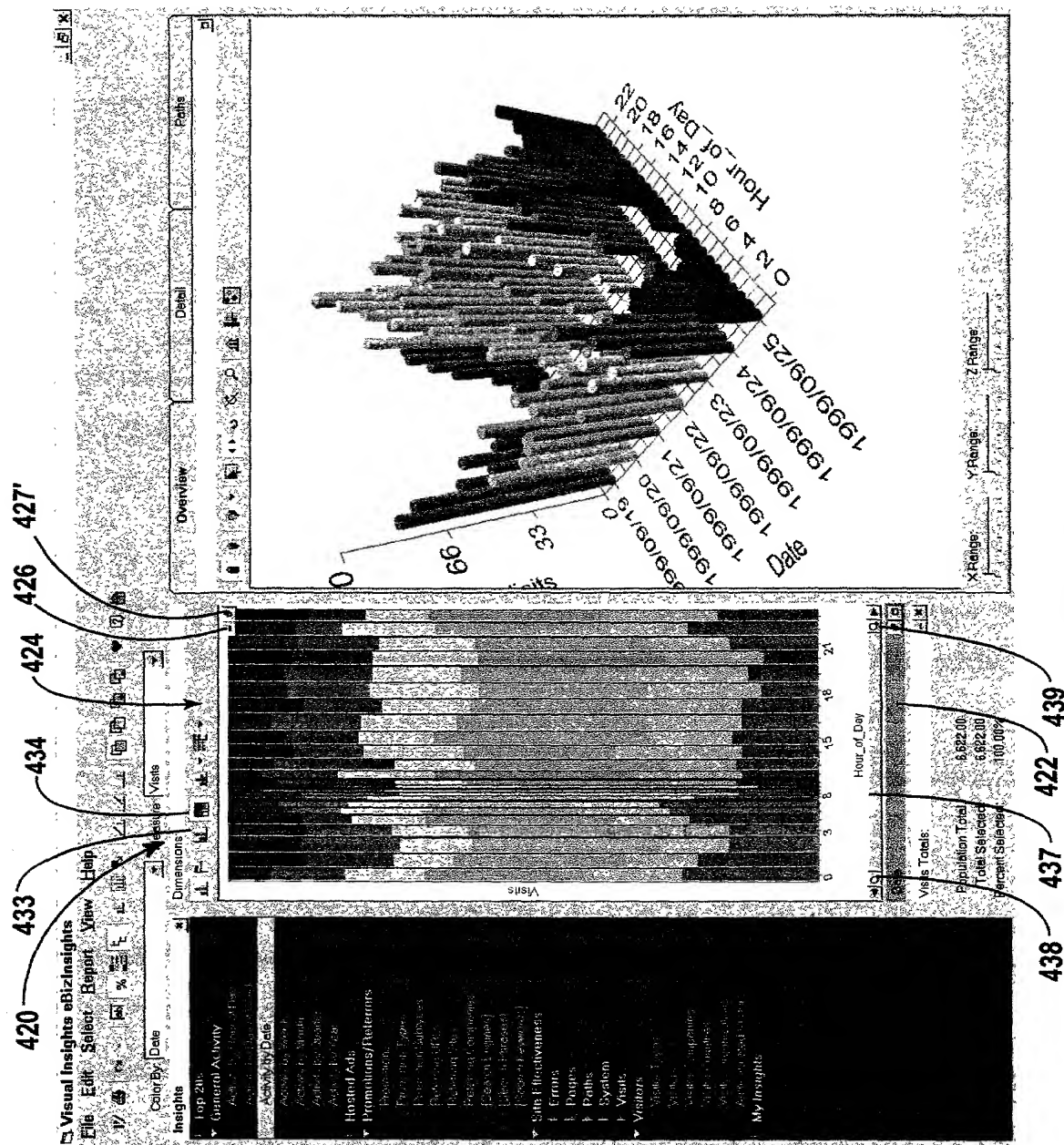


FIG. 15

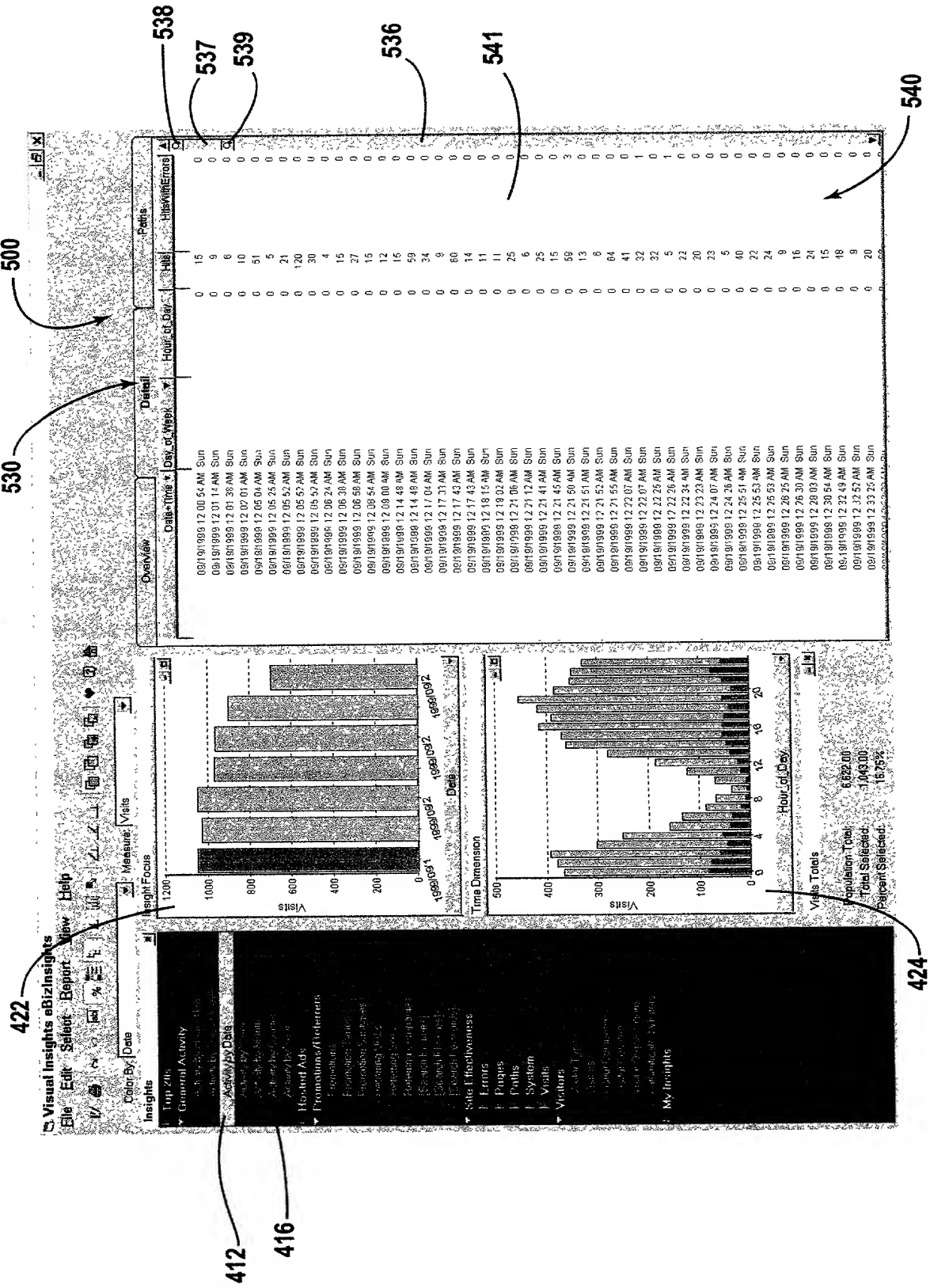


FIG. 16

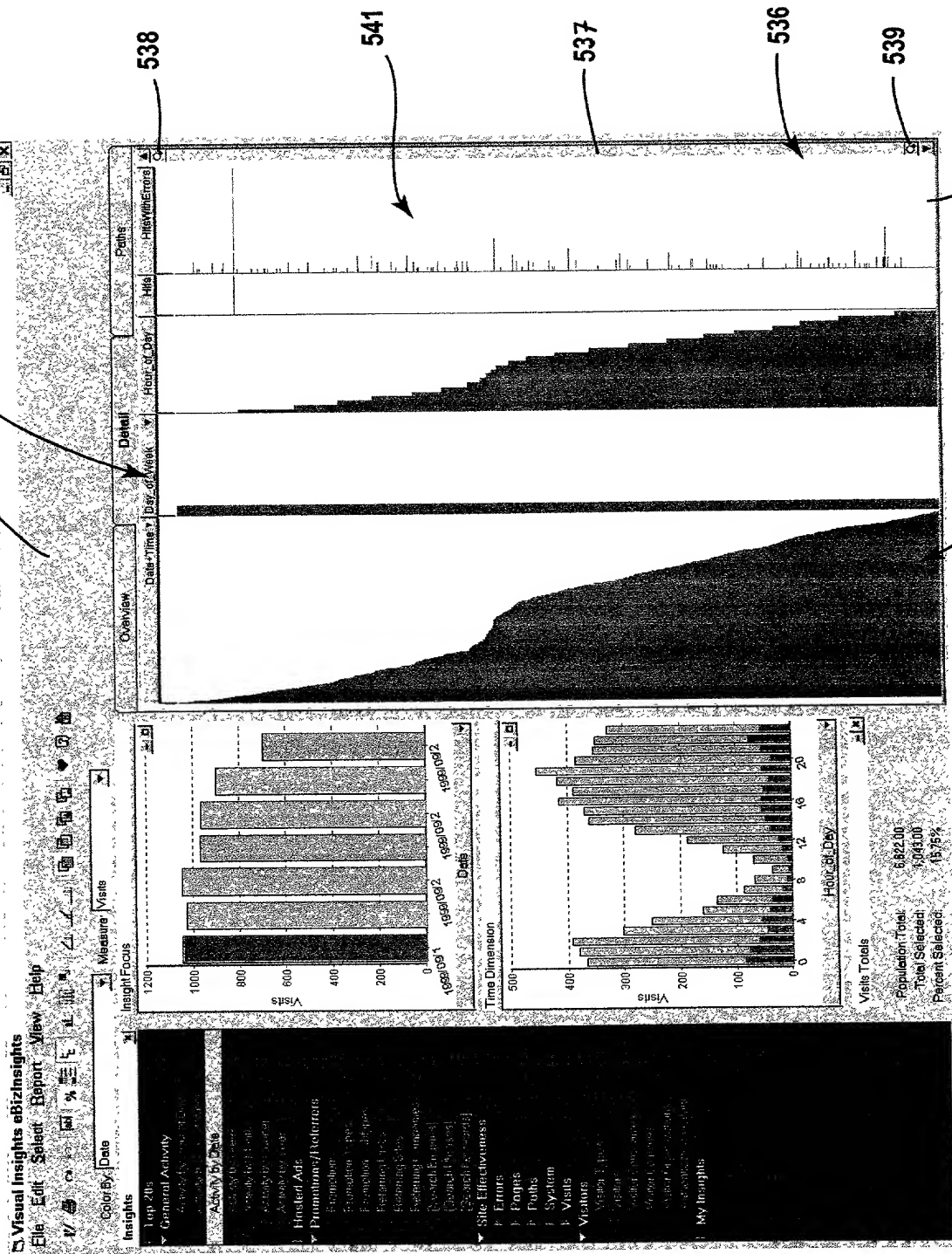


FIG. 17



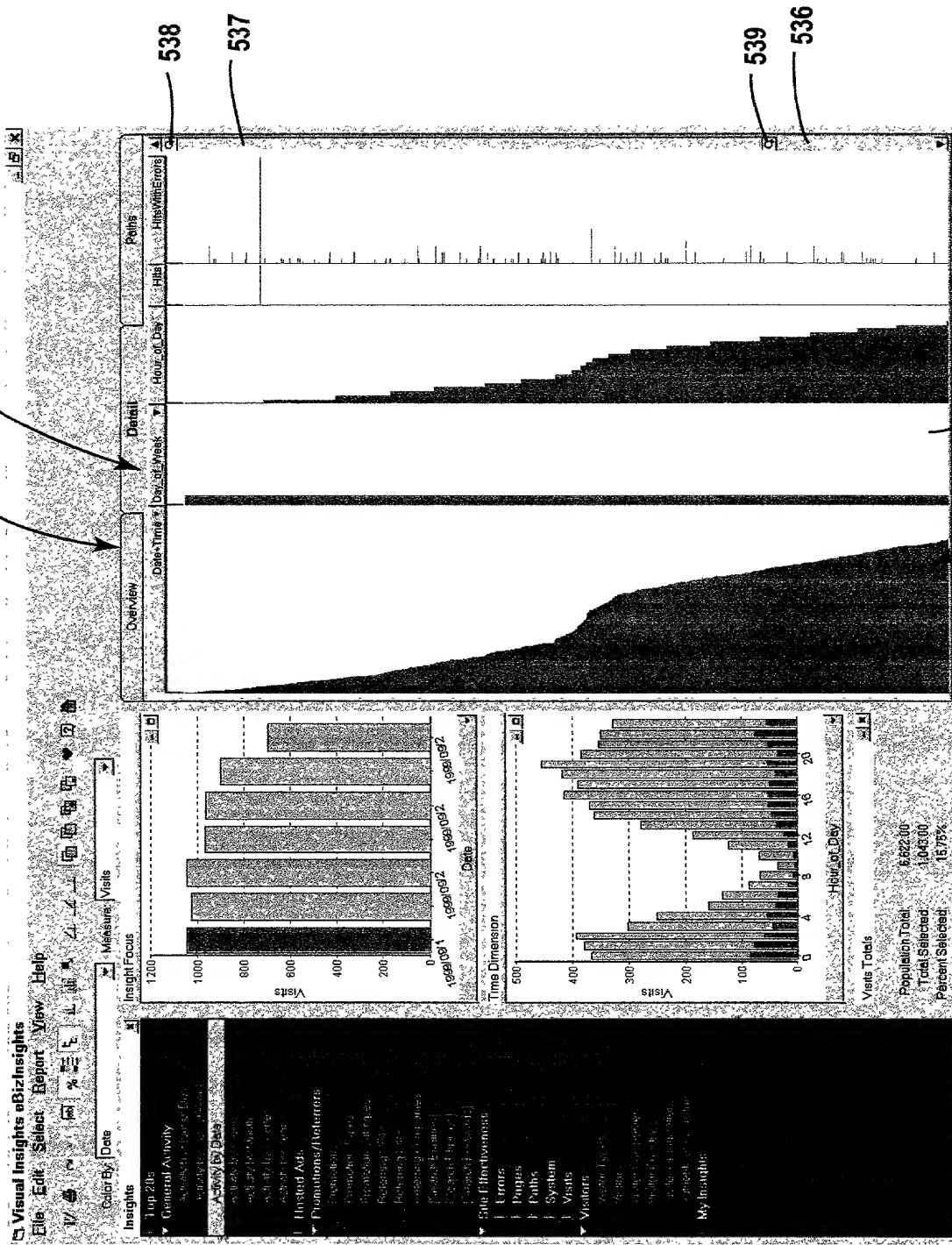


FIG. 18

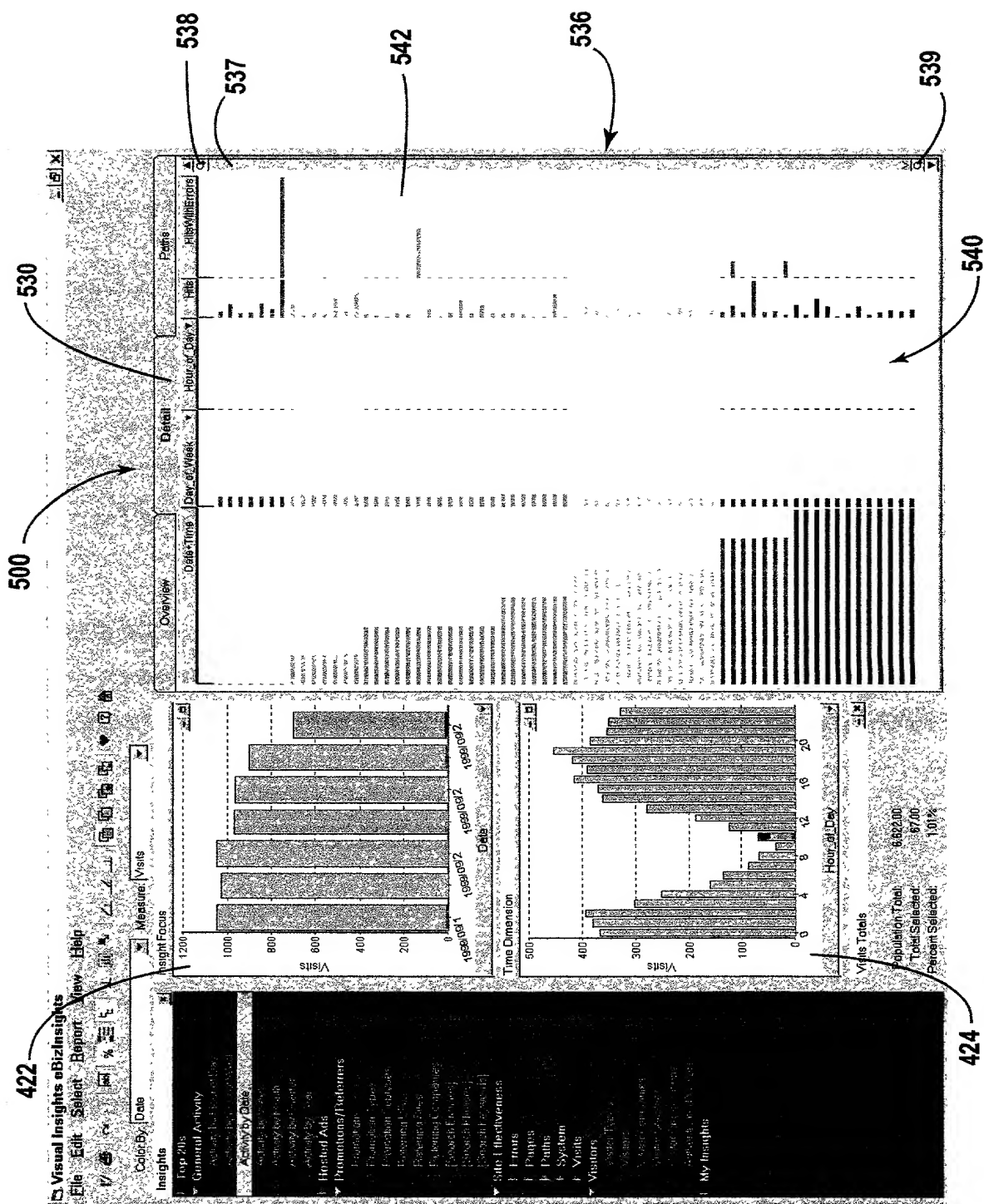


FIG. 19



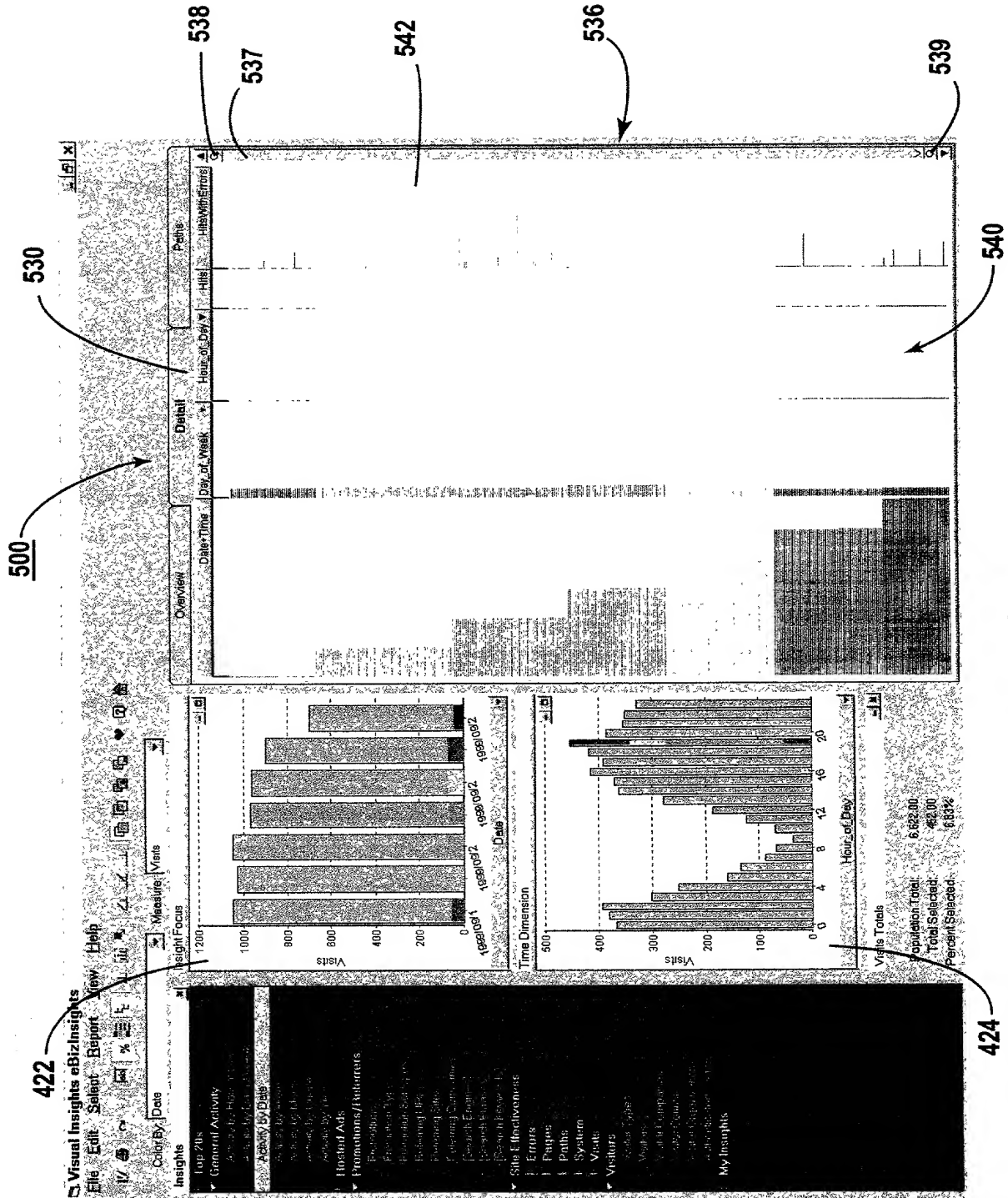


FIG. 20

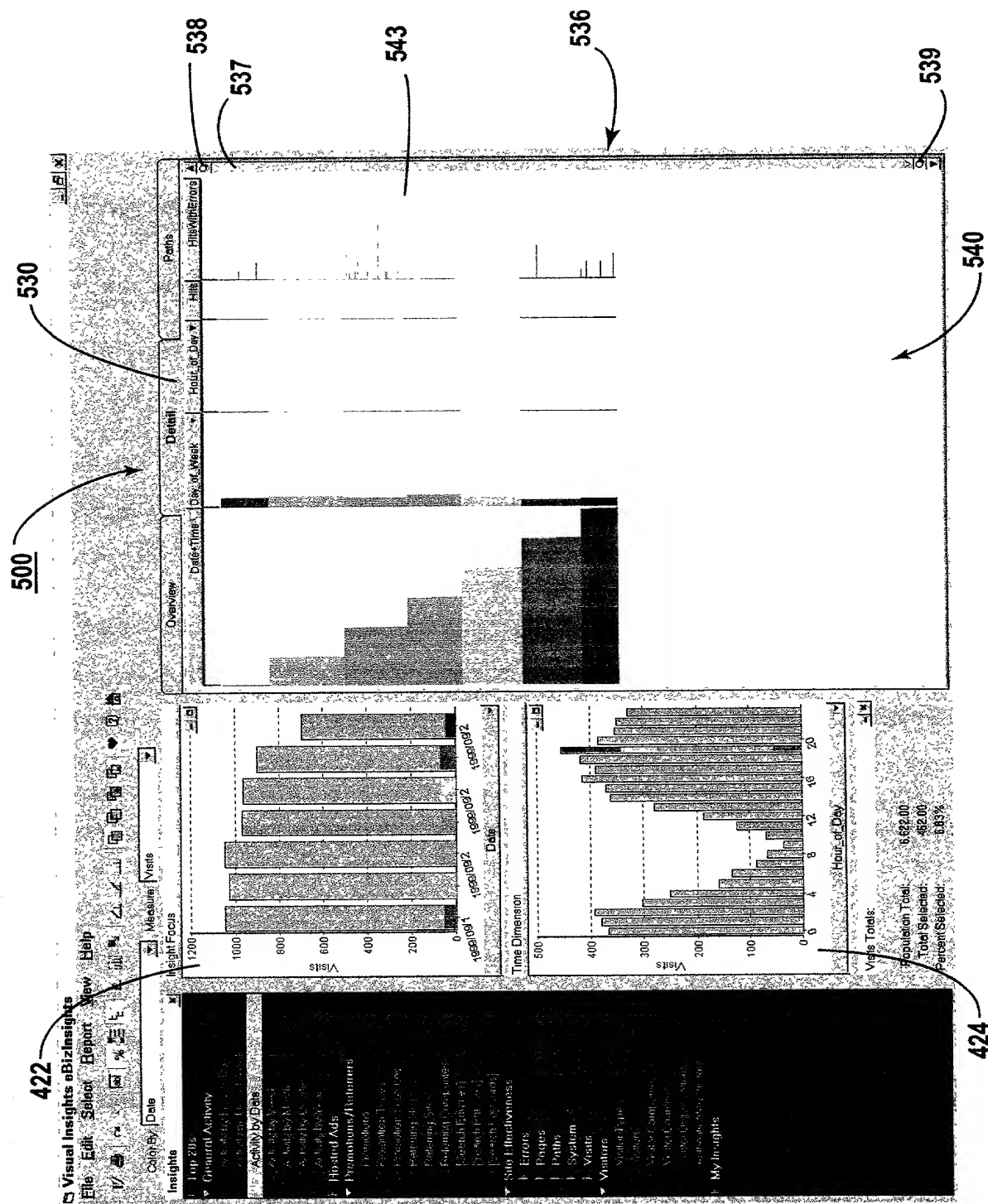
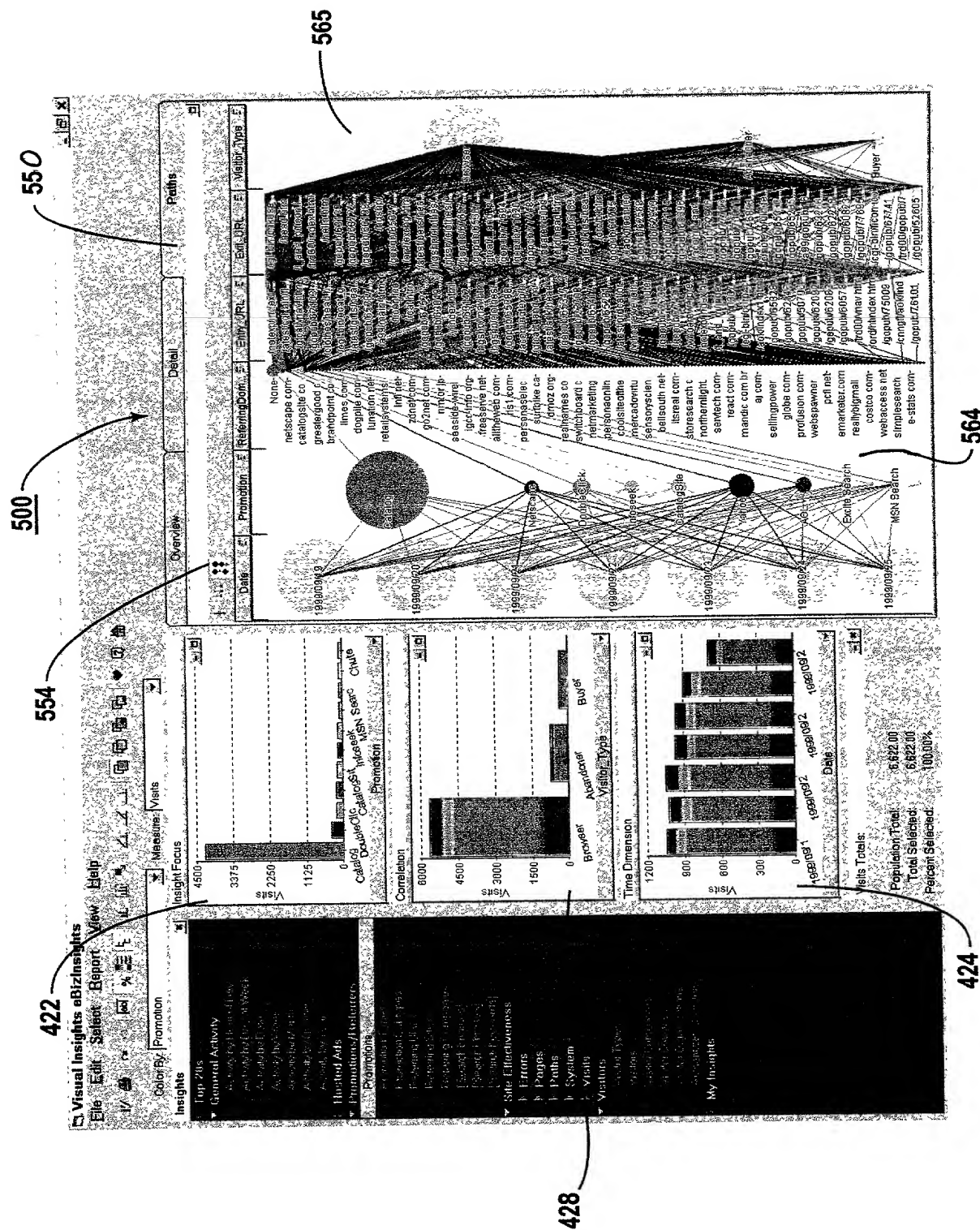


FIG. 21



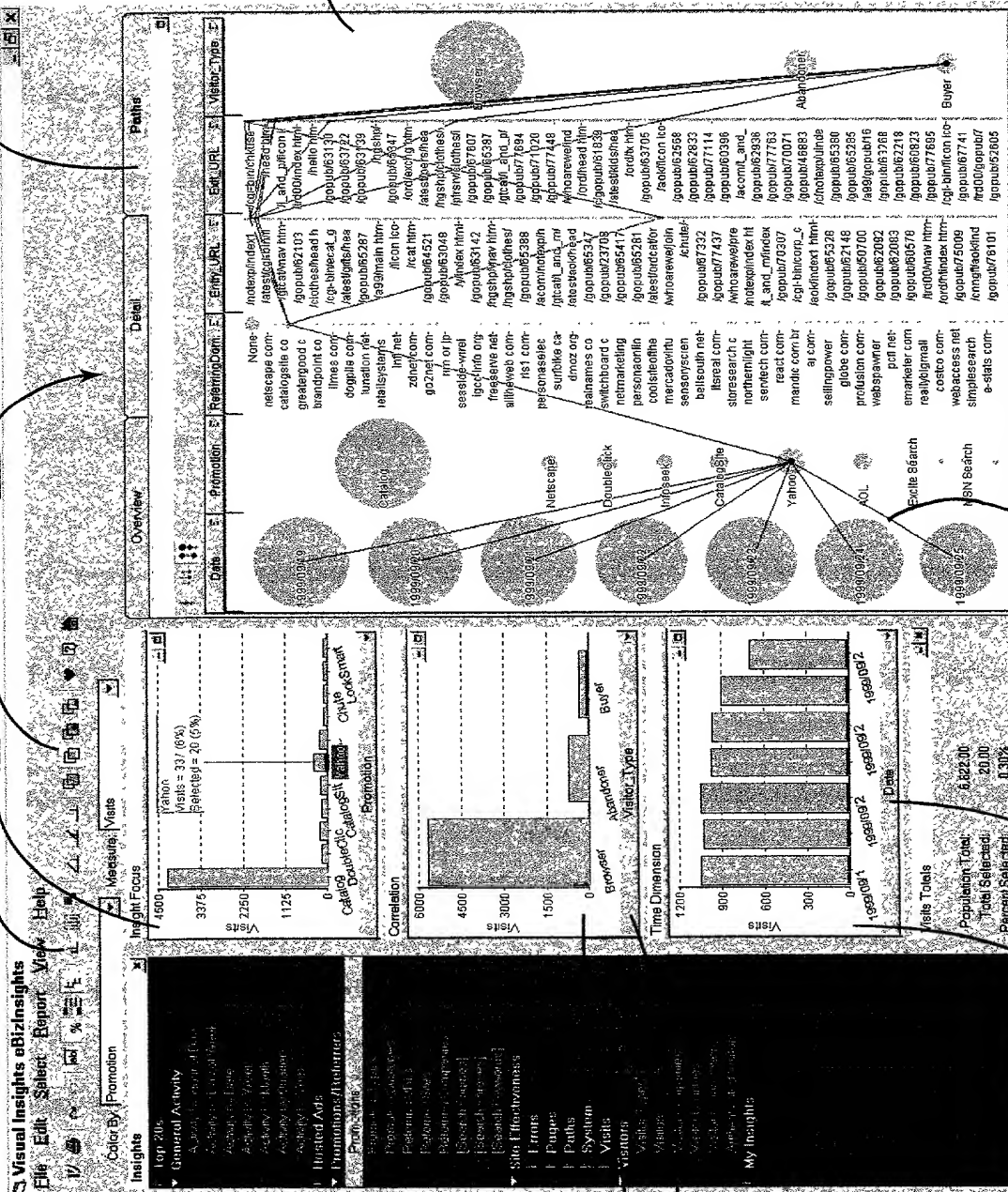
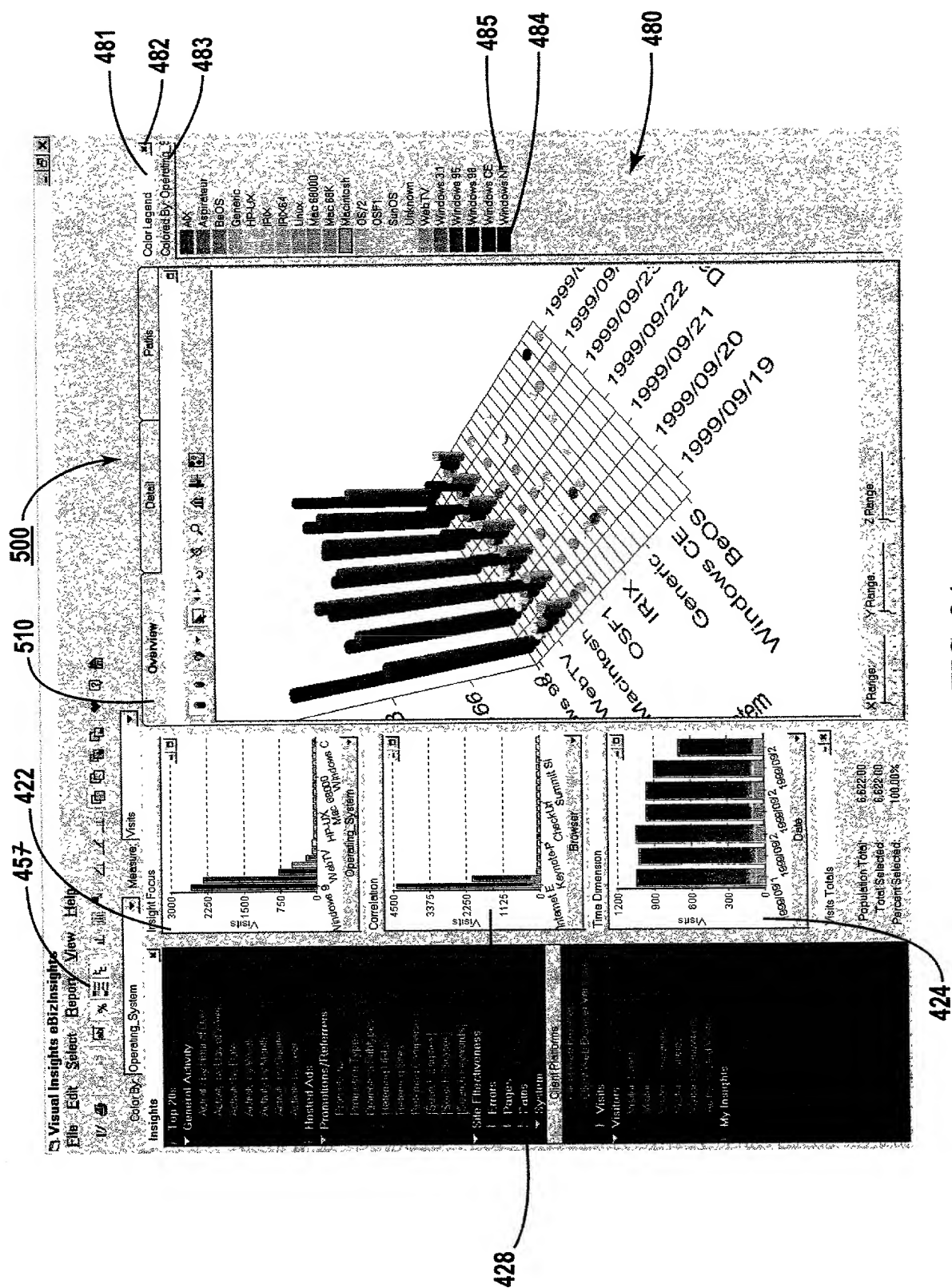


FIG. 23







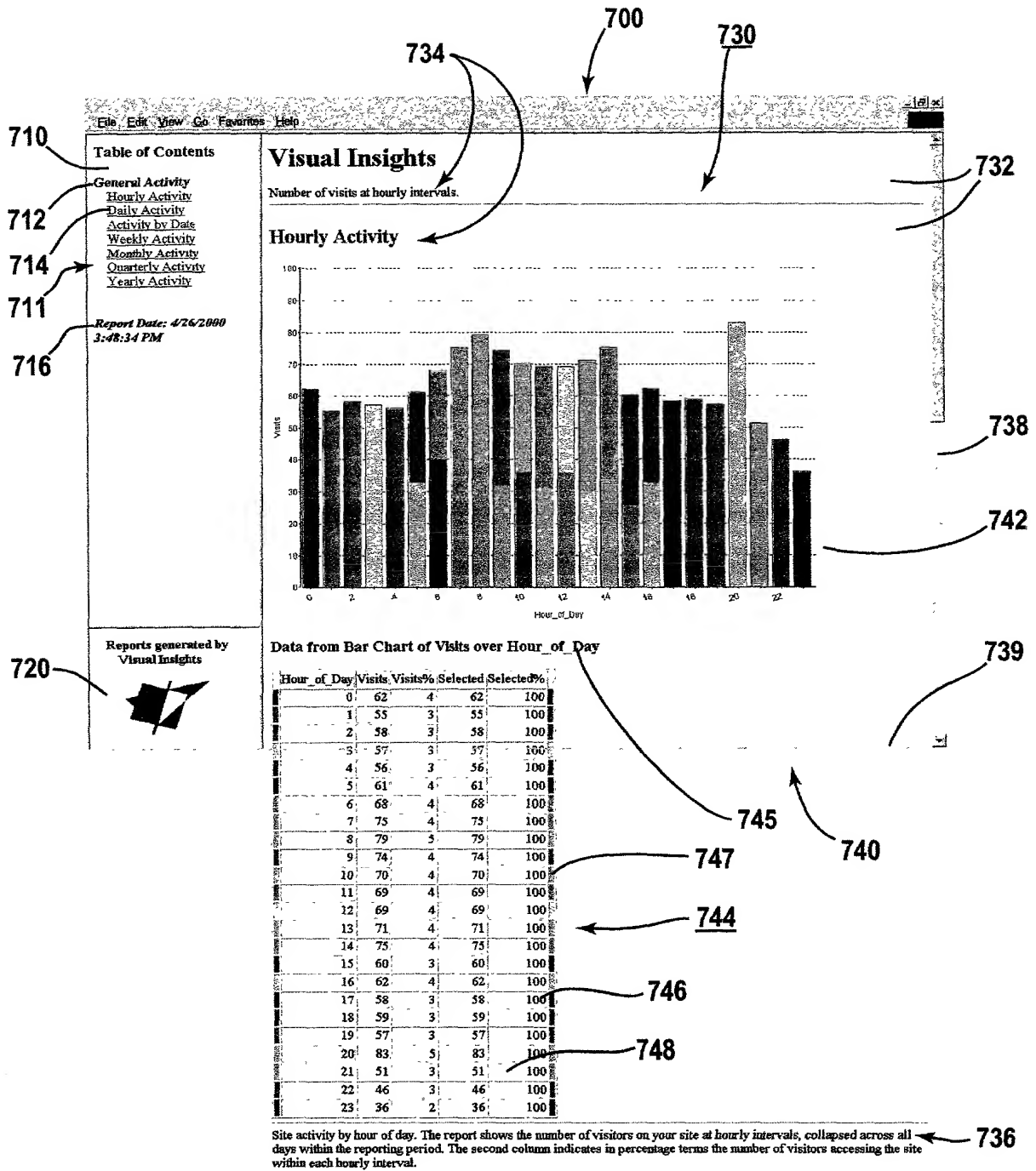


FIG. 26

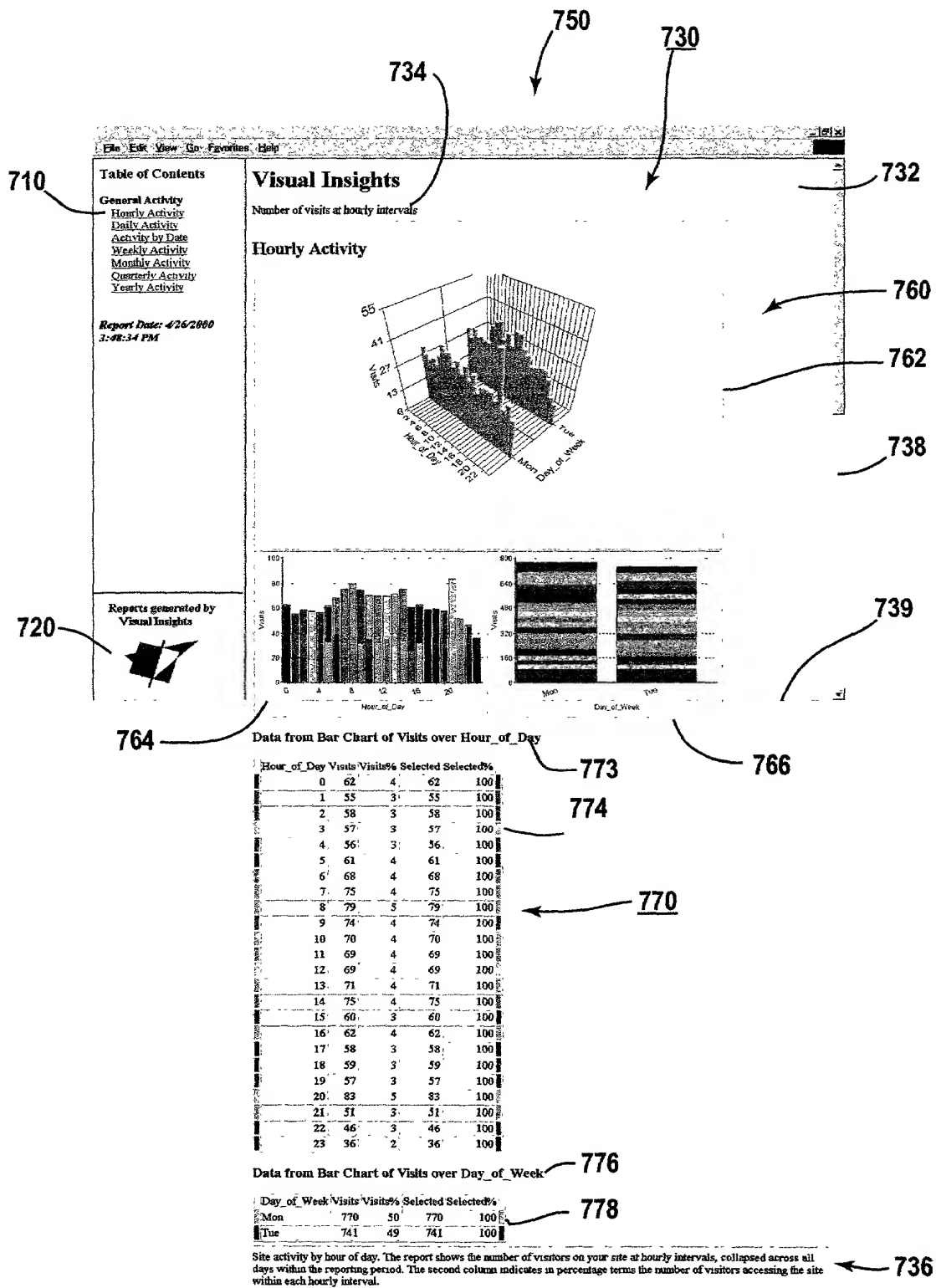


FIG. 27



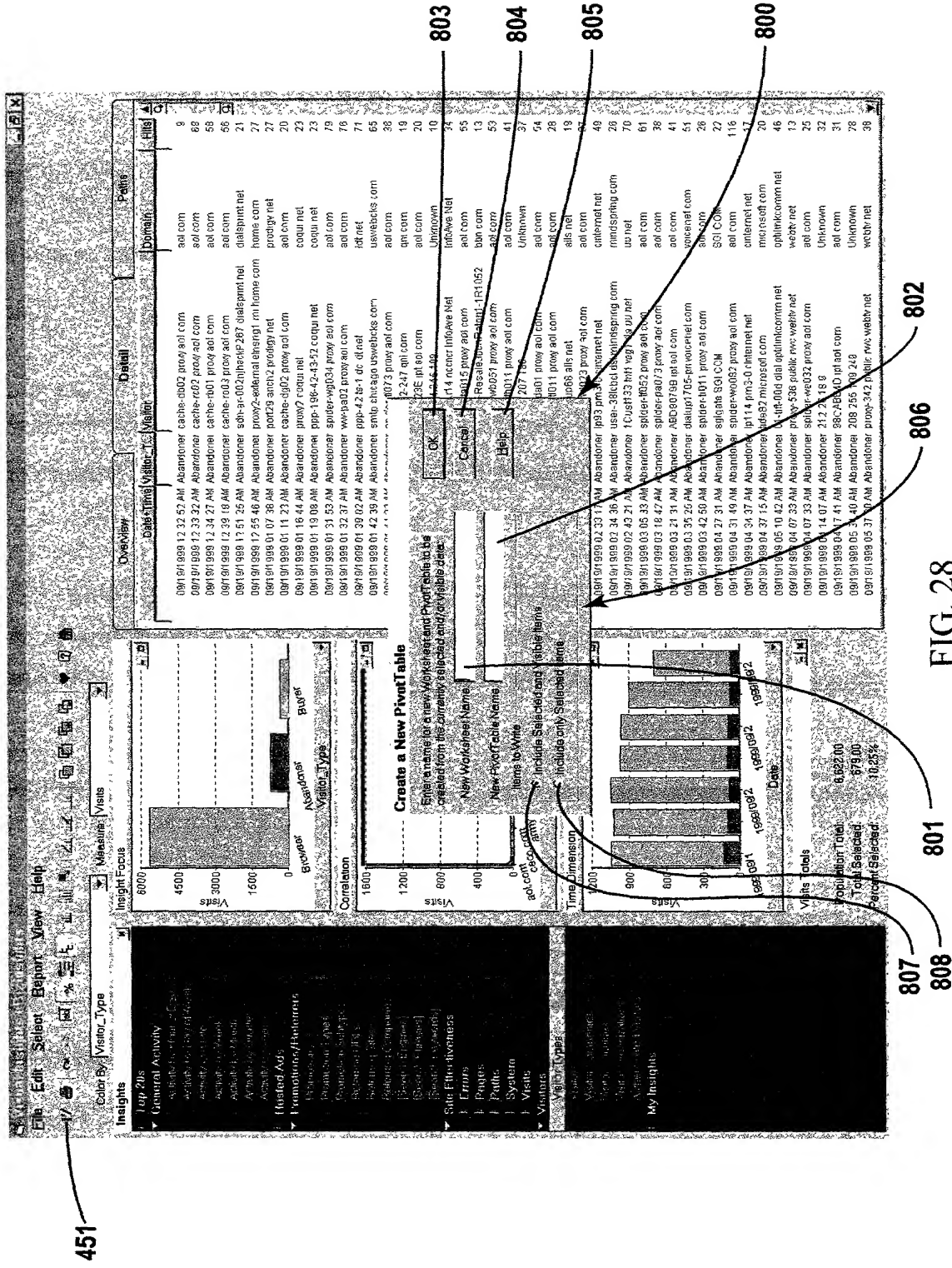


FIG. 28

FIG. 29 is a flowchart illustrating a process for analyzing mine web site activity. The process begins at a START state (S100) and proceeds to a SELECT WEB SITE ACTIVITY LOG (S200). From S200, the process moves to a PARSE AND MINE WEB SITE ACTIVITY LOG (S300). From S300, the process branches into two main paths: one leading to a VISUALLY ANALYZE MINED WEB SITE ACTIVITY LOG (S400) and another leading to a STOP STATE (S1300). The VISUALLY ANALYZE MINED WEB SITE ACTIVITY LOG (S400) further branches into several sub-processes: SELECT TREE-STRUCTURE ENTRY (S500), CHANGE MEASURE (S600), CHANGE COLOR (S700), CHANGE DISPLAYED MULTI-DIMENSION VIEW (S800), CHANGE SINGLE DIMENSION VIEW (S900), GENERATE WORKSHEET (S1000), CHANGE DATA SELECTION (S1100), and GENERATE REPORT (S1200). Each of these sub-processes then leads to the STOP STATE (S1300).

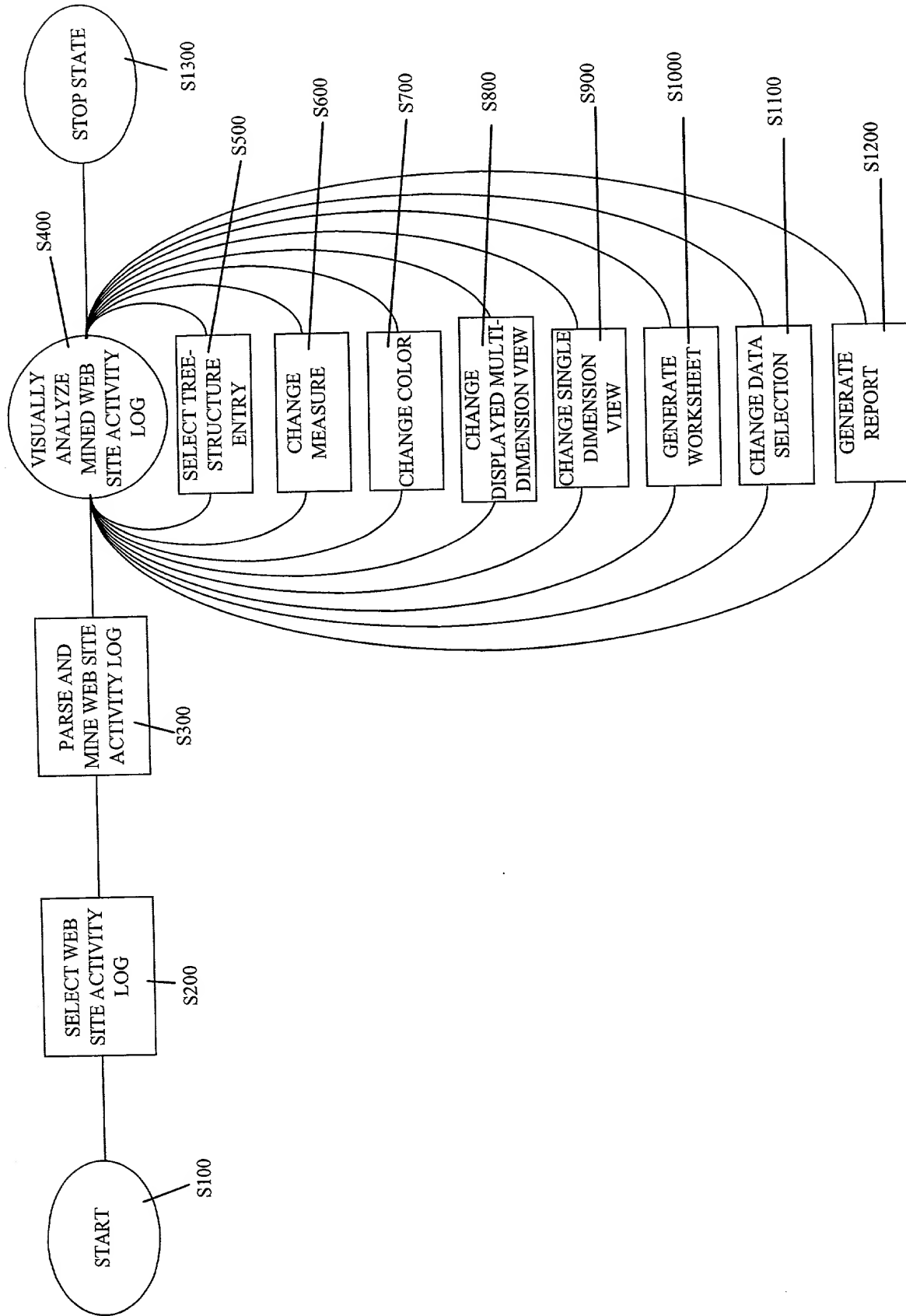


FIG. 29

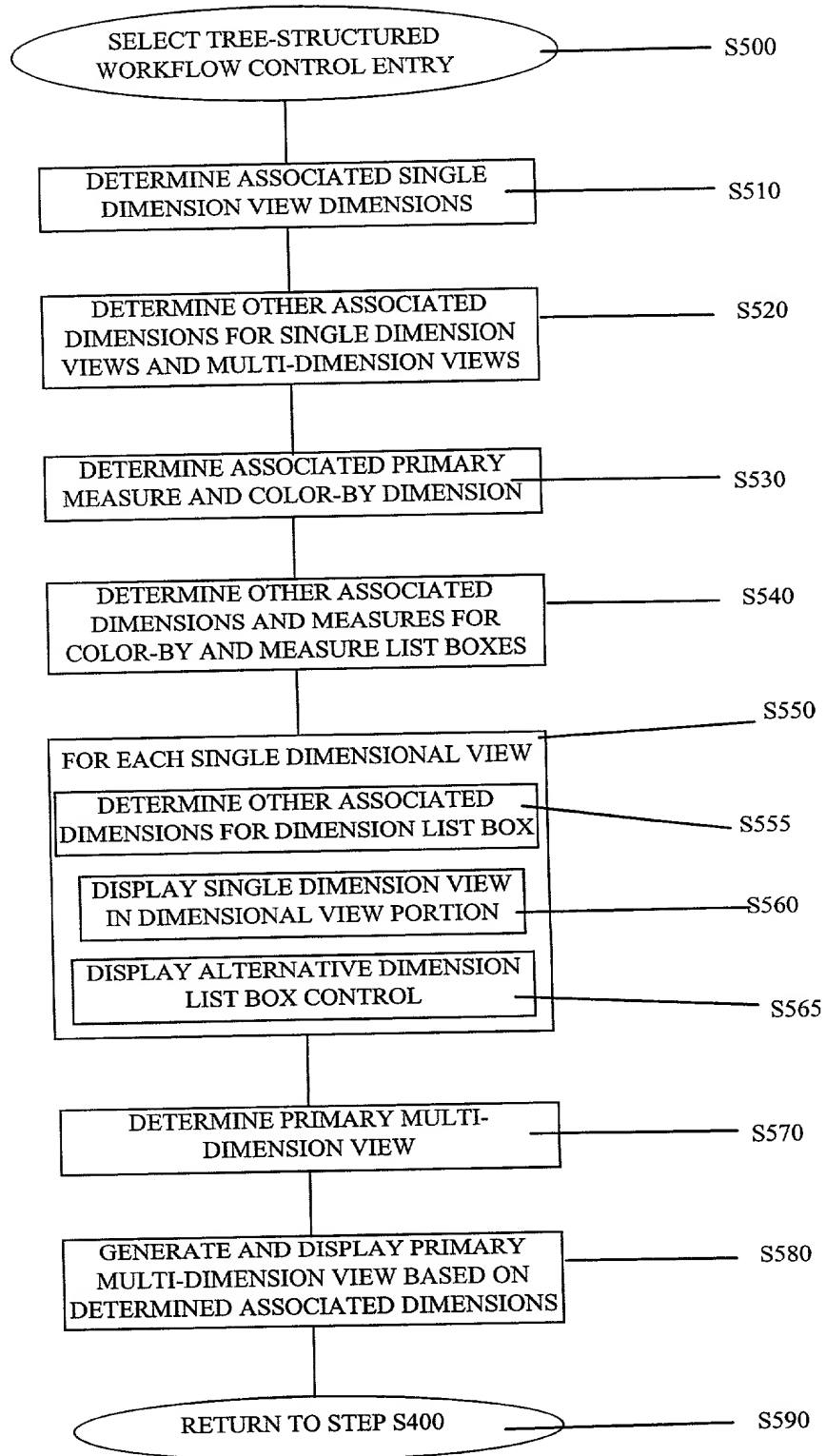


FIG. 30

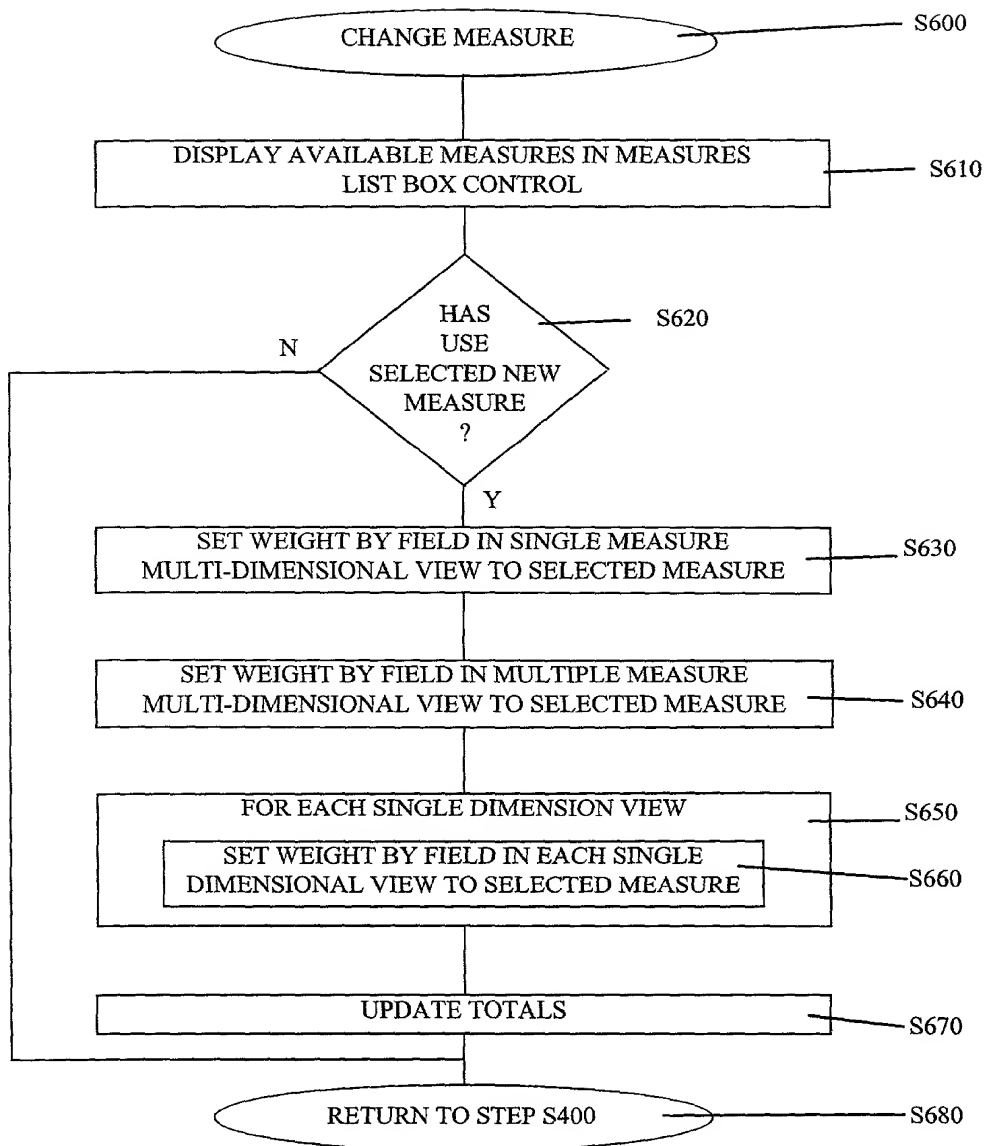


FIG. 31

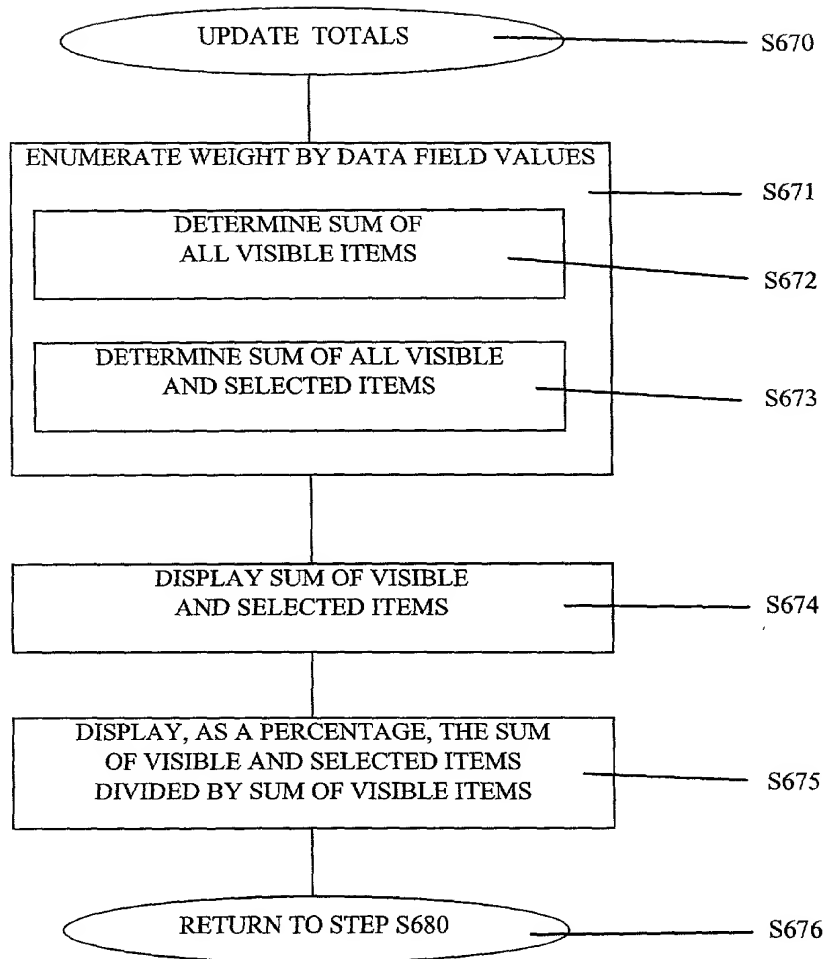


FIG. 32

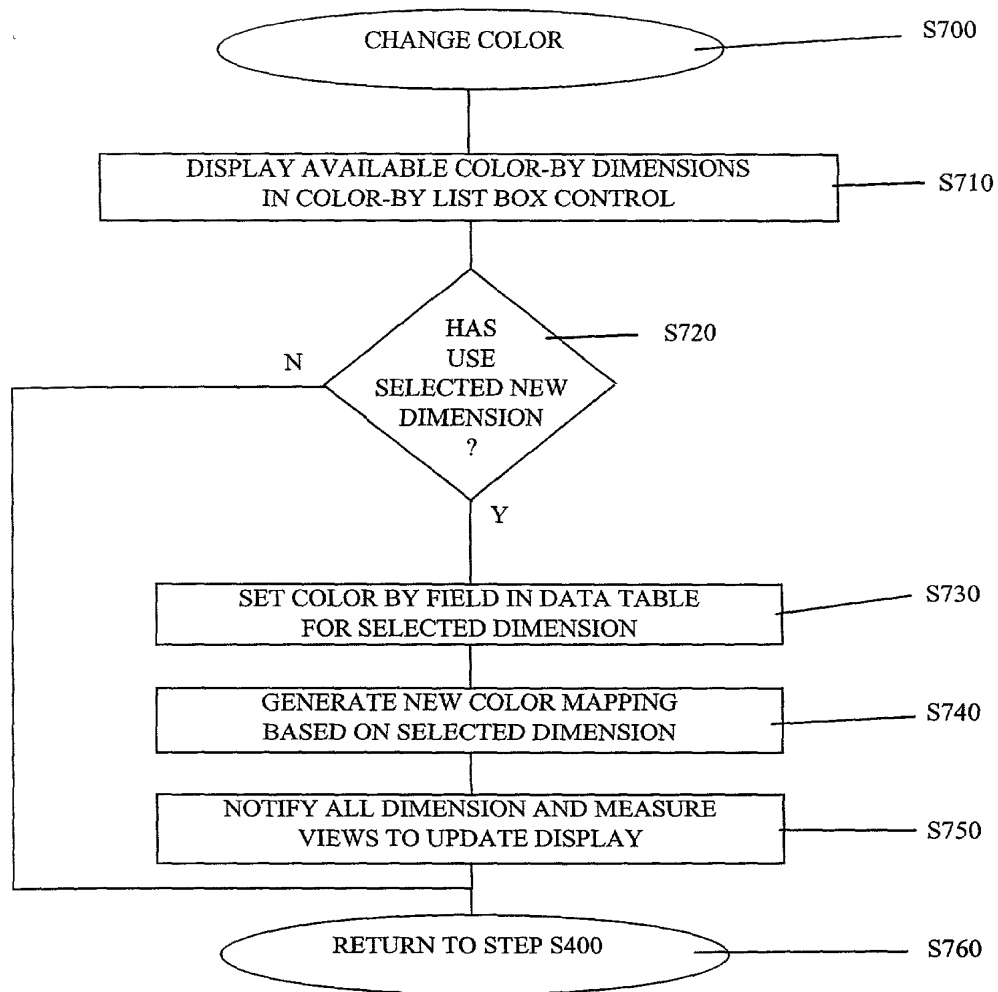


FIG. 33

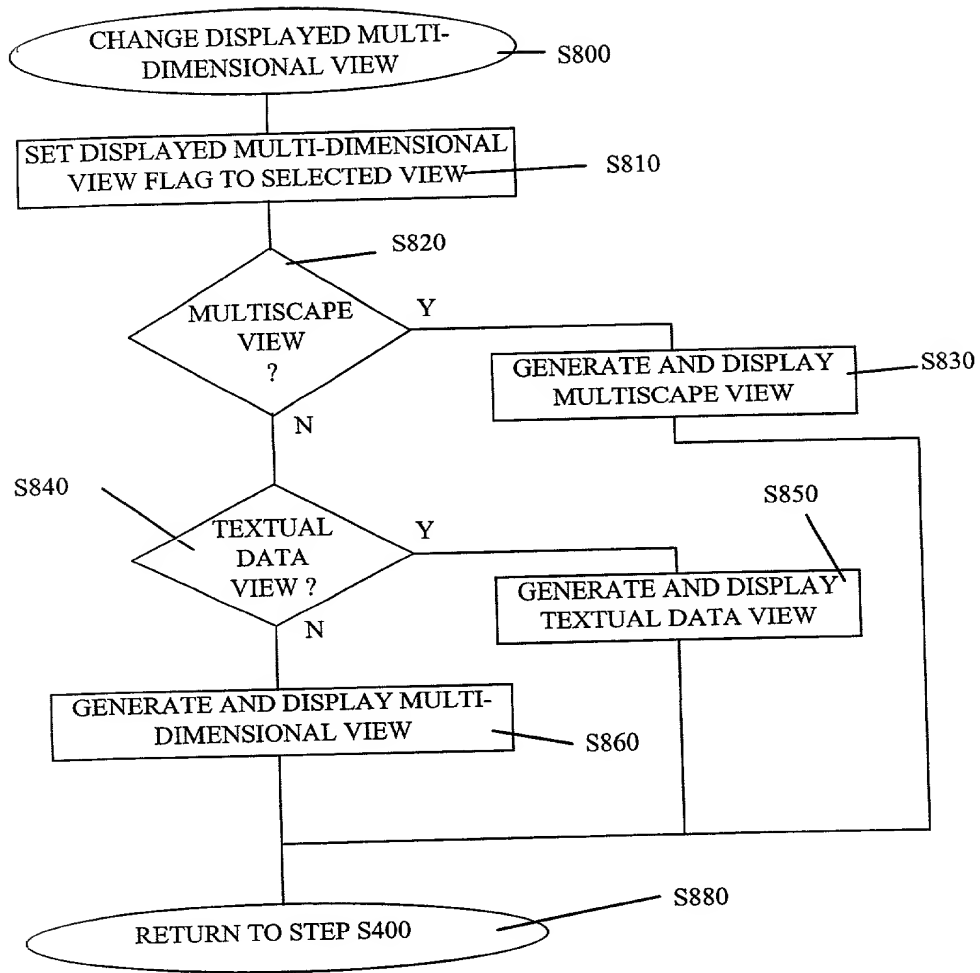


FIG. 34

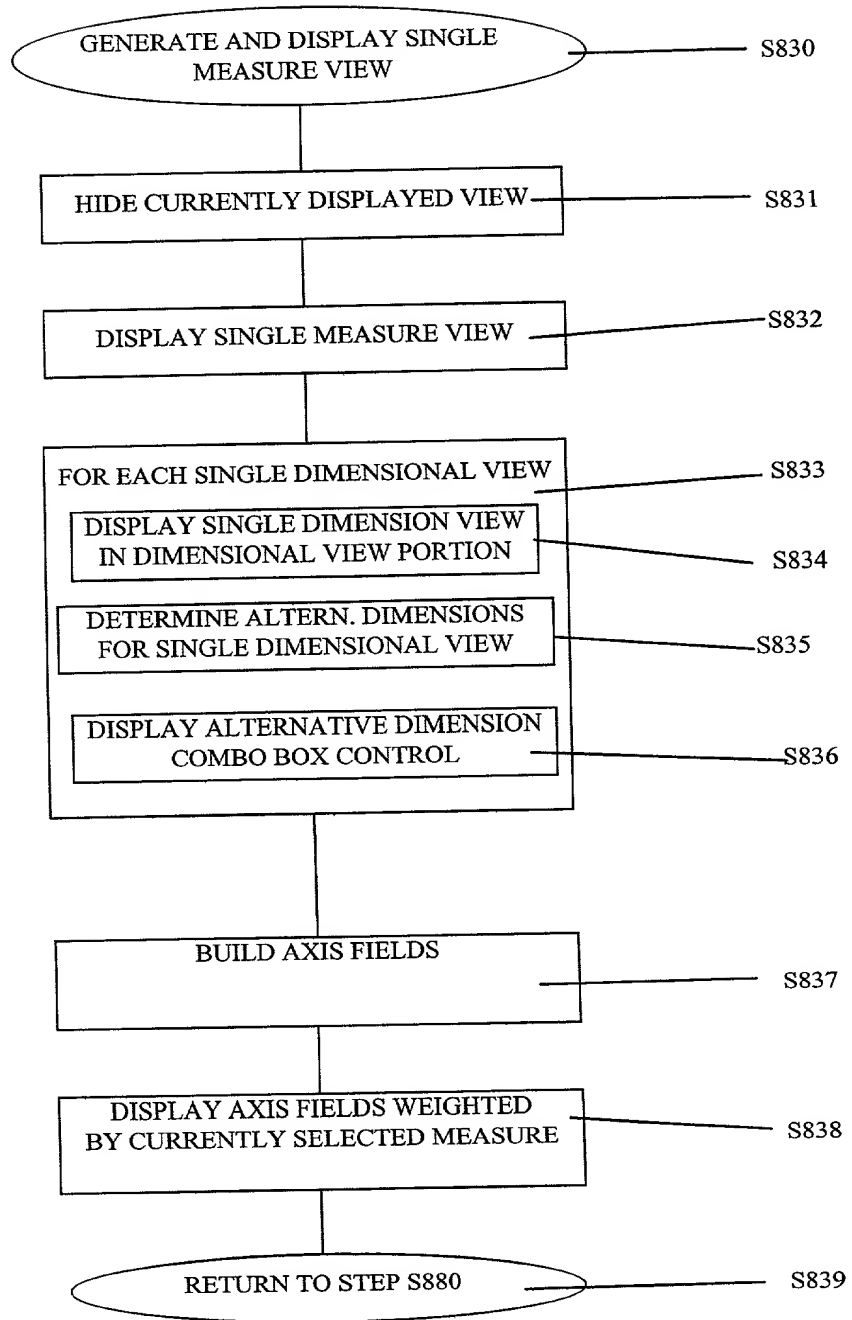


FIG. 35



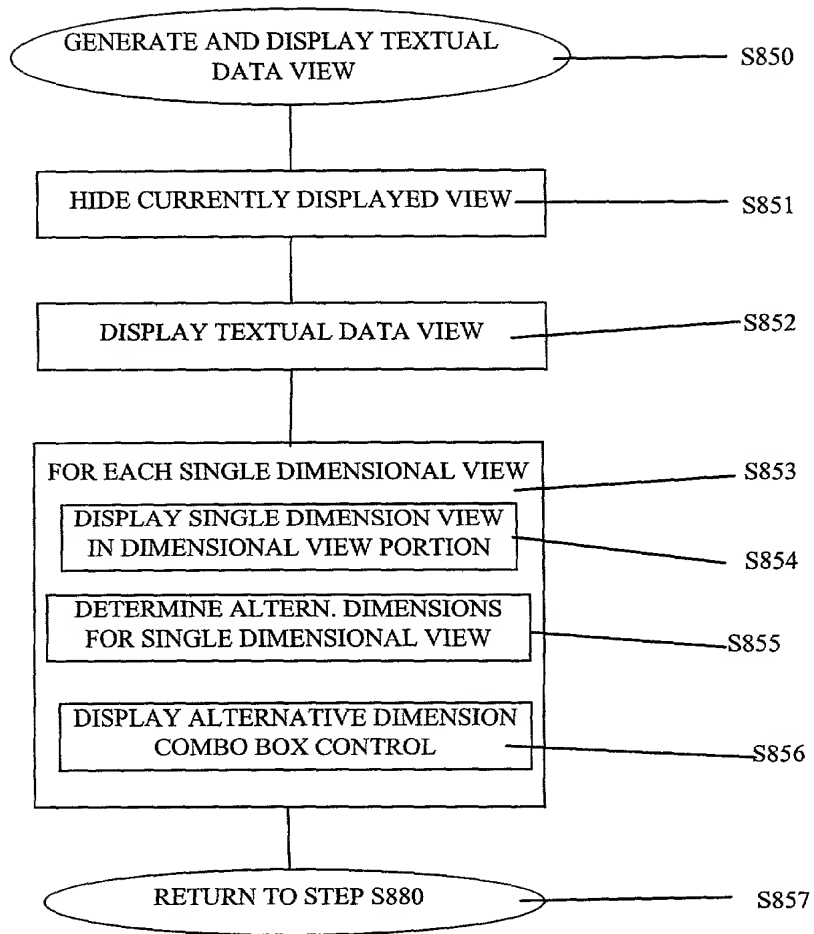


FIG. 36

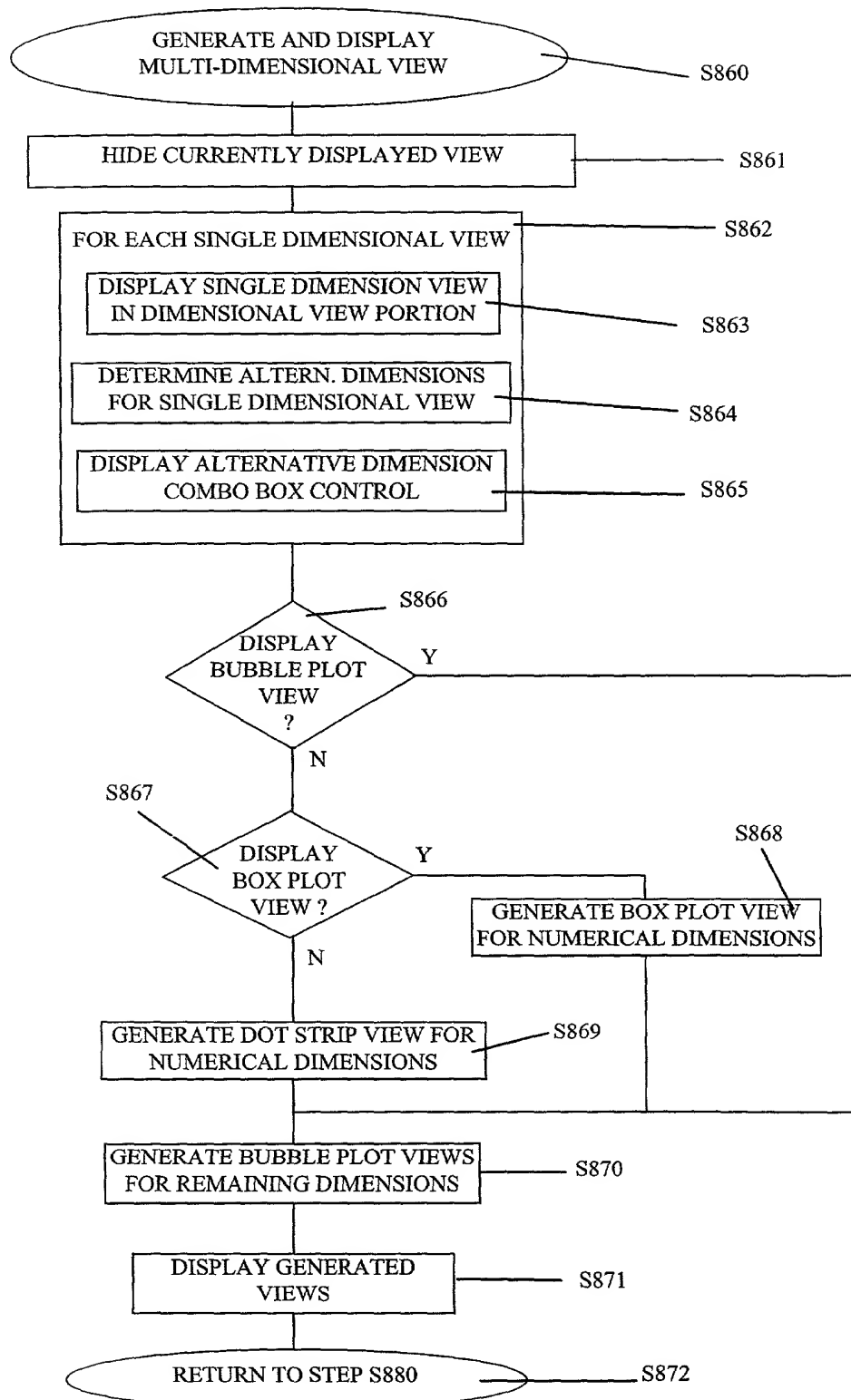


FIG. 37

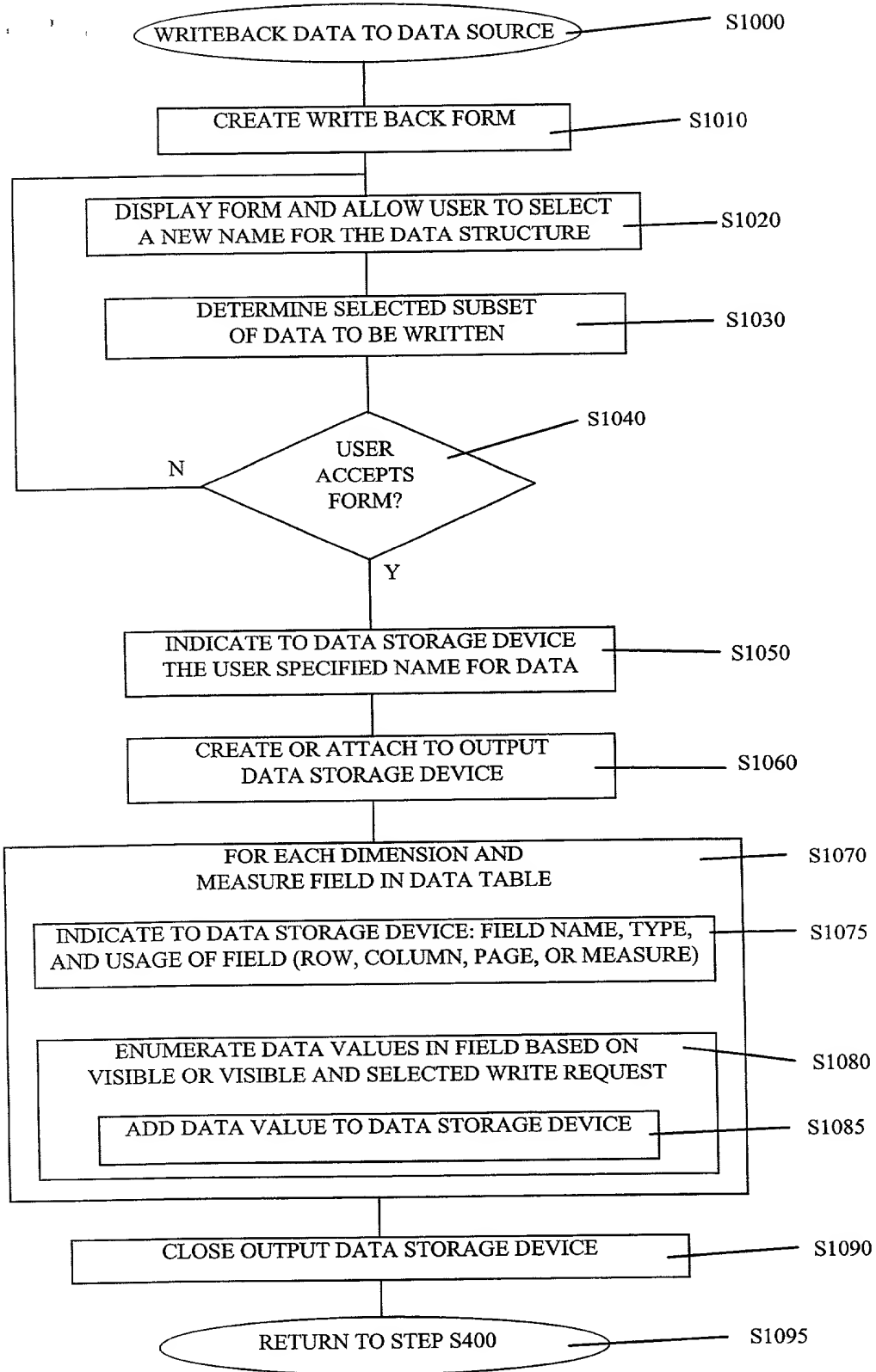


FIG. 38

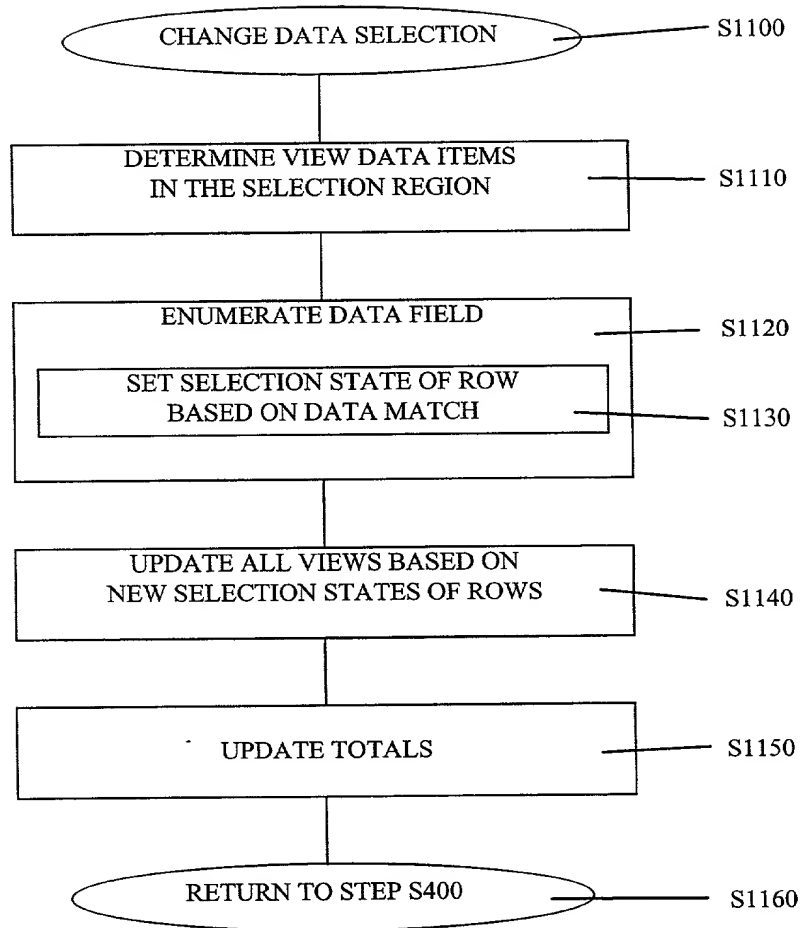


FIG. 39

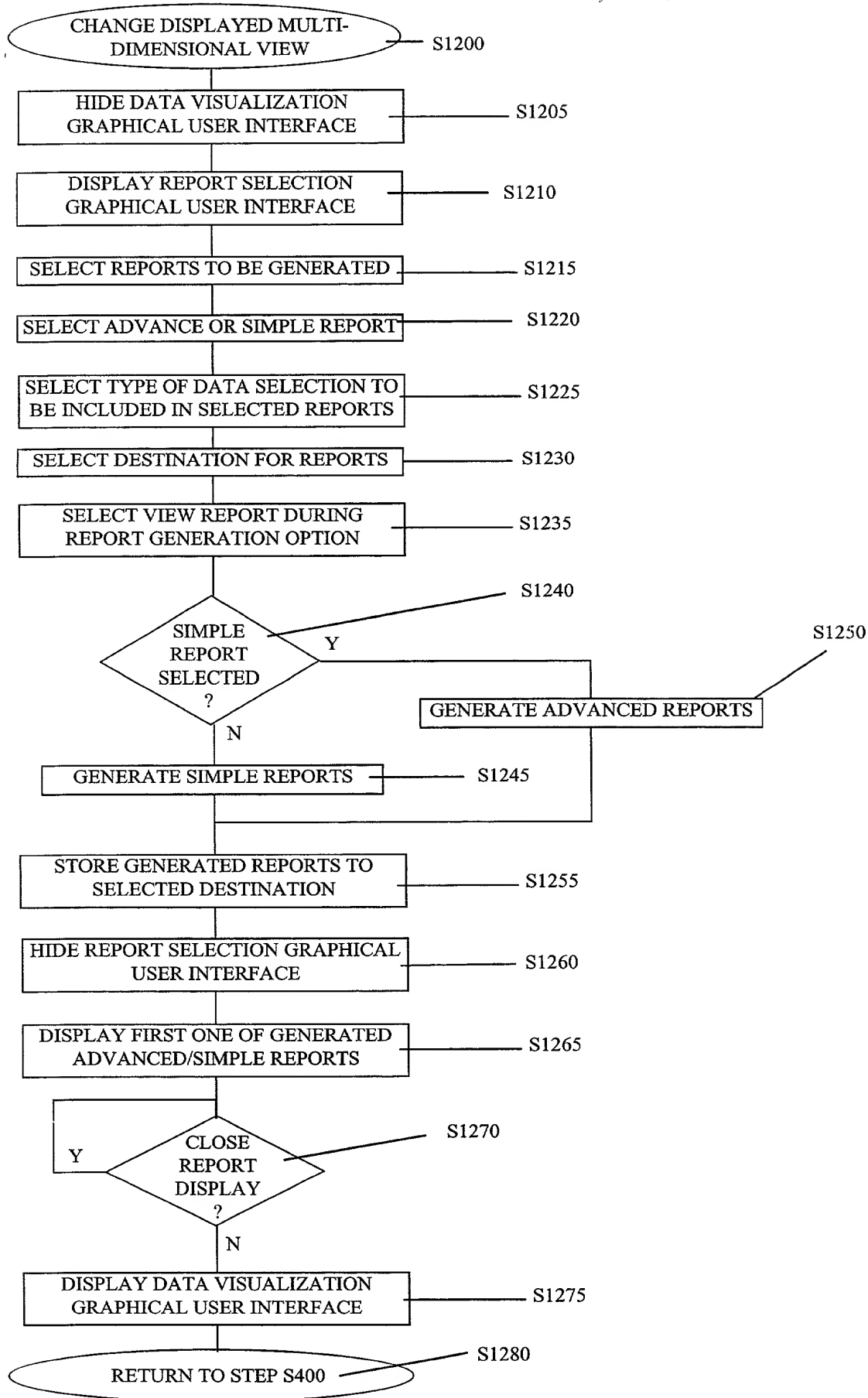


FIG. 40

2000-03-09 19:16:32 192.168.20.74 - W3SVC1 VIS-SABER 192.168.20.50 GET  
/mitch/Data/nutrition.txt - 404 2 623 117 0 80 HTTP/1.1 Visual+Insights+SeeIT+3.0 - -

2000-03-09 19:23:14 192.168.20.74 - W3SVC1 VIS-SABER 192.168.20.50 GET  
/mitch/Data/nutrition.txt - 404 2 623 117 0 80 HTTP/1.1 Visual+Insights+SeeIT+3.0 - -

2000-03-09 22:21:55 192.168.20.50 - W3SVC1 VIS-SABER 192.168.20.50 GET  
/scripts/eBizCookie.dll/enable - 200 0 311 271 20 80 HTTP/1.1  
Mozilla/4.0+(compatible;+MSIE+4.01;+Windows+NT) eBizCookie=5387b60e-f39d-11d3-8f29-0050042174d3 -

2000-03-09 22:22:04 192.168.20.50 - W3SVC1 VIS-SABER 192.168.20.50 GET  
/scripts/eBizCookie.dll/Enable - 200 0 241 328 10 80 HTTP/1.1  
Mozilla/4.0+(compatible;+MSIE+4.01;+Windows+NT) eBizCookie=5387b60e-f39d-11d3-8f29-0050042174d3 -

2000-03-09 22:22:10 192.168.20.50 - W3SVC1 VIS-SABER 192.168.20.50 GET  
/scripts/eBizCookie.dll/Status - 200 0 241 328 10 80 HTTP/1.1  
Mozilla/4.0+(compatible;+MSIE+4.01;+Windows+NT) eBizCookie=5387b60e-f39d-11d3-8f29-0050042174d3 -

2000-03-09 22:23:38 192.168.20.50 - W3SVC1 VIS-SABER 192.168g.20.50 GET  
/scripts/eBizCookie.dll/disable - 200 0 242 329 10 80 HTTP/1.1  
Mozilla/4.0+(compatible;+MSIE+4.01;+Windows+NT) eBizCookie=5387b60e-f39d-11d3-8f29-0050042174d3 -

2000-03-09 22:23:45 192.168.20.50 - W3SVC1 VIS-SABER 192.168.20.50 GET  
/scripts/eBizCookie.dll2000-03-09 22:23:54 192.168.20.50 - W3SVC1 VIS-SABER  
192.168.20.50 GET /scripts/eBizCookie.dll/Enable - 200 0 241 328 0 80 HTTP/1.1  
Mozilla/4.0+(compatible;+MSIE+4.01;+Windows+NT) eBizCookie=5387b60e-f39d-11d3-8f29-0050042174d3 -

2000-03-09 22:24:04 192.168.20.50 - W3SVC1 VIS-SABER 192.168.20.50 GET  
/scripts/eBizCookie.dll/ListDomainName - 200 0 249 336 0 80 HTTP/1.1  
Mozilla/4.0+(compatible;+MSIE+4.01;+Windows+NT) eBizCookie=5387b60e-f39d-11d3-8f29-0050042174d3 -

2000-03-09 22:24:21 192.168.20.50 - W3SVC1 VIS-SABER 192.168.20.50 GET  
/scripts/eBizCookie.dll?enable enable 200 0 224 328 10 80 HTTP/1.1  
Mozilla/4.0+(compatible;+MSIE+4.01;+Windows+NT) eBizCookie=5387b60e-f39d-11d3-8f29-0050042174d3 -

2000-03-09 22:24:30 192.168.20.50 - W3SVC1 VIS-SABER 192.168.20.50 2000-03-09 22:24:04  
192.168.20.50 - GET /scripts/eBizCookie.dll?enableasdf enableasdf 200 0 228 332 10 80  
HTTP/1.1 Mozilla/4.0+(compatible;+MSIE+4.01;+Windows+NT) eBizCookie=5387b60e-f39d-11d3-8f29-0050042174d3 -

FIG. 41